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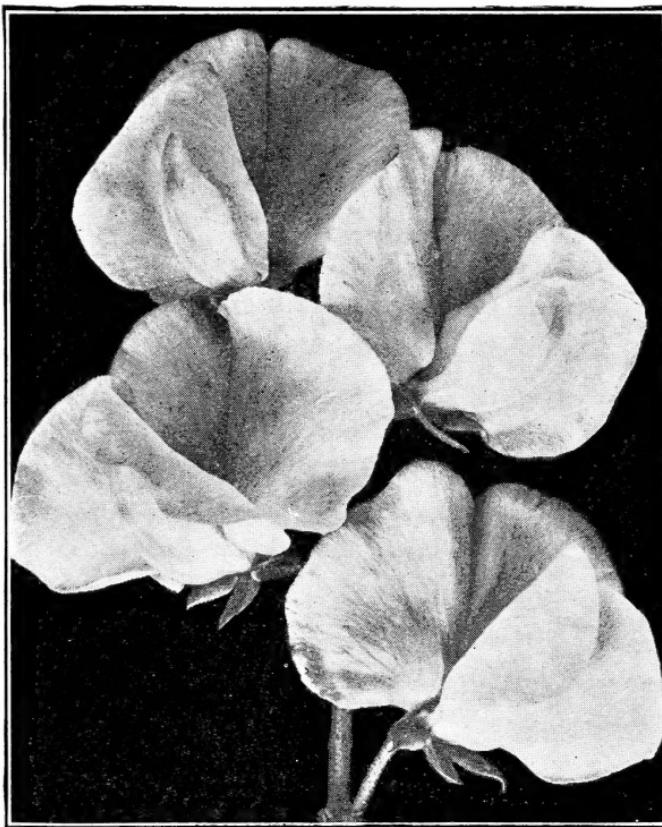
FEB 9 1925

U. S. Department of Agriculture.

VICK'S

WHOLESALE PRICE LIST

1925



JAMES VICK'S SONS

GROWERS, IMPORTERS, EXPORTERS of
SEEDS, PLANTS, BULBS, SHRUBS, TREES, &c.

ROCHESTER, N. Y.

THE FLOWER CITY



A FIELD OF VICK'S IMPERIAL PURITY ASTERS ON ONE OF OUR FARMS

1925 LOOKS GOOD TO US

With the year 1925, we start on the last quarter of a century in the seed business. Thanks to the confidence of our many friends and customers, our 75 th anniversary year which we celebrated last season was the most successful one we have had for some years. Our fall business was the largest in the history of this concern, so we naturally look forward to the coming spring season with a feeling of delightful anticipation. We have accumulated a stock of Seeds, Plants, Bulbs, Shrubs, etc. which, we believe, to be superior to any we have ever offered and our prices, we believe, are sufficiently low to be attractive. It is not price, however, but quality which we are most concerned in. Our stocks are tested in actual field trials as well as for germination in greenhouses and mechanical testers. When in need of anything in the way of Vegetable, Farm or Flower Seeds, Plants, Bulbs, Roses, etc., look through this catalogue and you will probably find it here. If you do not, we shall be glad to have you make inquiry and prices and information will be given immediate and cheerful attention. We are here to serve you for our mutual benefit.

With best wishes for a very prosperous and profitable season, we are
Very sincerely yours,

James Vick's Sons

Rochester, N. Y., "The Flower City."

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TERMS

To all regular customers, all bills, with exceptions hereafter noted, for seeds, bulbs, or plants, will be due 30 days from date of invoice. A discount of $1\frac{1}{2}$ per cent. from such bills will be allowed if paid within ten days. **Growing contract orders, 60 day acceptance upon delivery.** **Grass Seed, Clover Seed, Potatoes, and Onion Sets, invariably net cash.** Satisfactory references required from all new or unknown correspondents desiring credit. All orders from new customers amounting to less than \$5.00 must be accompanied by cash. We decline to send perishable goods C. O. D. unless a partial remittance is made in advance as guarantee of good faith. All C. O. D. charges are to be paid by purchaser. We are not bound by these prices for any length of time. All quotations herein are subject to advance without notice.

We send out no seeds on commission. All shipments F. O. B. Rochester. **Cable Address, Vick, Rochester.**

Our responsibility ceases on delivery of goods to transportation company in good condition. Claims for all losses or damage in transit should be made against the transportation company.

Packet Prices of Flower and Vegetable Seeds

FIVE CENT PAPERS—Per 100, \$2.65; per 1000, \$22.00

TEN CENT PAPERS—Per 100, \$5.00; per 1000, \$44.00.

Not less than 100 papers at the 100 rate, nor less than 500 papers at the 1000 rate. Dealers who prefer can make their own selection from our Retail Catalogue at the above rates, provided not less than 100 papers are ordered, nor less than five papers of a kind. Where less quantity is desired a discount of 40 per cent. from retail prices will be allowed, except in cases where the price per packet is plainly stated in this catalogue. Novelties at packet prices are not subject to discount.

Ounces and fractions thereof of vegetable seed 40 per cent. discount from retail prices. Flower Seeds by the ounce and pound, and Vegetable Seeds by the pound and bushel are priced net in the body of this catalogue—ten pounds the minimum amount at the hundred rate, except that in case of Peas, Beans and Corn 20 pounds is the minimum amount at the 100 pound rate; $\frac{1}{4}$ pound at the pound rate; $\frac{1}{4}$ bushel at the bushel rate. Smaller quantities at a slight advance. For scale of prices on Flower Seeds in fractional parts of an ounce see Flower seed pages. No quantity of seed packed from bulk for less than ten cents. When smaller quantities are required use the five or ten cent papers, taking advantage of the discounts indicated above.

Display Boxes for Packet Flower Seeds

For the convenience of Seed Dealers, we furnish a paper board display box which holds 100 packets or more. No charge will be made for these boxes, when requested, with orders of not less than 100 packets. Merchants may make their own selection as outlined above, or we will upon request make up a collection embracing those varieties most in demand in such proportions as seems to us most valuable.

SHIPPING

Purchasers will please send explicit shipping instructions with each order. Where no such instructions are given we shall exercise our best judgment in the matter: but when goods have been so delivered at the freight or express station, in Rochester, in first-class condition, addressed as ordered, we disclaim all responsibility for any accident, damage, or delay en route. When goods are desired sent by mail, postage must be added at the rate of 10 cents per pound, otherwise we will deduct enough from the order to cover postage or add the postage to invoice as the case may require.

While we exercise great care to send out Seeds, Plants and Bulbs of the best types and of high germination, we give no warranty, express or implied, as to description, quality, productiveness, or any other matter, of any seeds, bulbs or plants we send out, and we will not be in any way responsible for the crop. If the purchaser does not accept goods on these terms they are at once to be returned and any payments made in advance for same will be refunded.

A Few of Our Specialties

We mention here just a few varieties of special merit offered in this book. Many of these stocks are of our own growing and all of them have been bred up under our own direction and we take pleasure in recommending them to the most critical trade.

VEGETABLE SEEDS

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Asparagus, Washington, the new rust resistant variety	3
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Celery, Golden Dwarf Self Blanching, the best obtainable	7
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FLOWER SEEDS

Vick's Famous Asters, (see our special Florists Aster Book)	25-27
Calendula, mixed and named varieties	29
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Campanula, Medium, a splendid crop this season	30
Candytuft, Empress, Vick's especially selected stock	30
Cosmos, Vick's Extra Early, a wonderful strain	32
Digitalis, (Foxglove) separate colors and mixed	33
Mignonette, especially bred for florists work	38
Nasturtium, finest list of named varieties as well as mixtures	39
Pansy, St. Knud, a real orange, a brand new color in pansies	42
Phlox Drummondii, best varieties grown	43
Poppy, Shirley, a wonderful stock of our own growing	44
Sweet Peas, several splendid Spencer novelties this year	46
Sweet William, one of our most important crops	48
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HARDY PERENNIAL PLANTS

We have specialized in growing Perennials for years and we offer a wide assortment of varieties, all strong, field-grown stock	57-59
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Harvesting a heavy crop of Beans on one of our farms.

Vick's Trade List for 1925

A Telegraphic Cipher is attached to each article, which will enable orders to be sent by wire at comparatively little expense. For example:

Sixty Balcon means sixty pounds Improved Rustless Golden Wax Beans; or
Fifty Berg means fifty pounds Detroit Dark Red Beet, etc.

This Telegraphic Cipher cancels all formerly printed.

Quantities of one pound and less than ten pounds will be charged at the pound price. For quantities of less than one-fourth pound a slight increase over the pound price is necessary. Bags and boxes at cost.

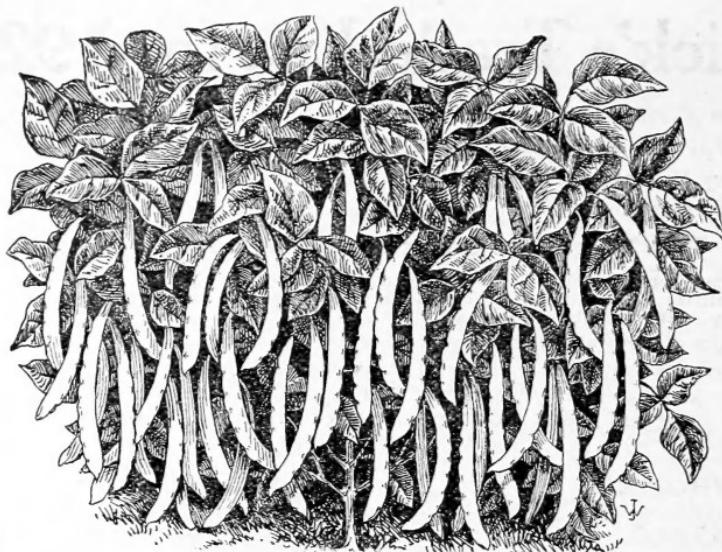
No quantity of seeds packed from bulk for less than 10 cents..

For some few articles, in larger lots than herein quoted, we will make special prices by mail or wire. Our supply is adequate for all reasonable requirements. Varieties shown in black face type are especially recommended.

	Tel. Cipher.	Per lb.	10 lbs. or over per lb.
ARTICHOKE.			
Green Globe	Abbott	\$4 00	
ASPARAGUS.			
Conover's Colossal	Abject	60	\$0 55
Conover's, Roots, two year No. 1	Aboma		
85 cts. per 100; \$8.00 per 1,000.			
Palmetto	Aborn	60	55
Palmetto, Roots, two year No. 1	Abeam		
85 cts. per 100; \$8.00 per 1,000.			
Vick's New Mammoth.	Abib	60	55
Vick's New Mammoth, Roots two year No. 1 Abhor			
85 cts. per 100; \$8.00 per 1,000.			
Washington "Rustless"	Asp	1 60	1 50
" " Roots 2 year No 1 . . . Aspor . . .			
	\$1.40 per 100; \$12.00 per 1,000		

		20 lbs. or more per lb.	Per Bu 60 lbs.
BEANS, DWARF GREEN-POD			
Bountiful	Baboon	\$0 18	17 10 20
Dwarf Horticultural	Babcock	17	16 9 60
Extra Early Refugee	Bayhill	16	15 9 00
Extra Early Red Valentine	Bacon	15	14 8 40
Full Measure	Bacoon	18	17 10 20
"Giant Stringless" Green-Pod	Baffier	18	17 10 20
Keeney's Stringless Refugee	Bacoff	17	16 9 60
Long Yellow Six Weeks	Babe	14	13 7 80
Pea or Navy	Baff	10	9 5 40
Refugee, 1000 to 1	Bank	16	15 9 00
Red Kidney	Bahn	15	14 8 40
Stringless Green Pod (Burpee's)	Banner	16	15 9 00
White Kidney	Bantu	15	14 8 40
White Marrow	Bard	15	14 8 40

BEANS, DWARF WAX-POD			
Brittle Wax	Balbet	18	17 10 20
Burpee's Kidney Wax	Balloon	19	18 10 80
Davis White Wax	Balborn	19	18 10 80
Hardy Wax	Balboy	19	18 10 80
Improved Rustless Golden Wax	Balcon	17	16 9 60
Keeney's Rustless Golden Wax	Balk	17	16 9 60
Pencil Pod Black Wax	Ball	16	15 9 00
Prolific Improved Black Wax	Bahar	16	15 9 00
Refugee Wax	Bahut	15	14 8 40
Sure Crop Stringless Wax	Baland	17	16 9 60
Wardwell's Kidney Wax	Baptist	18	17 10 20



IMPROVED RUSTLESS GOLDEN WAX

Improved Rustless Golden Wax. A strong grower, practically free from rust. Pods are meaty and well filled, of fine quality, and stringless from first to last. With its fine quality, hardiness, productiveness and freedom from rust, it has become a general favorite and a great improvement over the old-fashioned Golden Wax.

DWARF OR BUSH LIMA	Tel. Cipher.	20 lbs. or over Per Bu		
		Per lb.	Per lb.	60 lbs.
Henderson's Bush Lima	Bart	22	20	12 00
Improved Bush Lima (<i>Burpee's</i>)	Bartul	25	23	13 80
Fordhook Bush Lima	Bart	30	28	16 80
Prolific Bush Lima (<i>Wood's</i>)	Barton	20	18	10 80
True Bush Lima	Barter	25	23	13 80

BEANS, POLE OR RUNNING.

Early Golden Cluster Wax	Bawn	20	18	10 80
Old Homestead (Kentucky Wonder)	Bawrel	18	17	10 20
Scarlet Runner	Bawling	18	17	10 20
Lima—Extra Early Jersey	Baxter	22	20	12 00
" King of the Garden	Baying	22	20	12 00
" Large White	Bazat	22	20	12 00

BEET.

		10 lbs. and over per lb.	
Crimson Globe	Bedding	50	45
Crosby's Early Egyptian	Behalf	55	50
Detroit Dark Red, Best Main Crop	Berg	60	55
Dewing's Early Blood Turnip	Belfry	50	45
Early Wonder, Splendid Extra Early	Belton	60	55
Eclipse, Extra Early	Behest	45	40
Improved Early Blood Turnip	Bema	40	35
Long Smooth Blood Red	Betide	40	35
Rochester	Betwixt	50	45
Vick's Early Market	Betwine	55	50

SUGAR BEETS.

Klein Wanzleben Sugar	Bevoke	35	30
White French Sugar	Beware	35	30



Mangel Wurzel

Mangel Wurzel Beets are of especial value to stockmen and dairymen. They act as a mild laxative and keep the stock in good health, thus tending to produce flesh and increase the flow of milk. Stockowners should grow plenty of Mangels, Carrots, and other root stock for winter feeding, since they furnish the largest amount of food value at least expense. More tons of high class stock feed can be produced from an acre of Mangel Wurzel Beets, Sugar Beets or Carrots than from any other food stock that we know of. We have a splendid assortment of proved varieties, shown below.

MANGEL WURZEL.

No item charged at less than 10 cents.

	Tel. Cipher.	Per lb.	zolbs. and over per lb
Danish Taaroe, extra fine for heavy soil .	Beckoning	\$0 40	\$0 35
Danish Sludstrup, extra fine for deep soil .	Beaux	35	30
Giant Half Sugar Rose	Bever	30	28
Golden Giant, great cropper	Beck	35	30
Golden Tankard, Splendid for dairy cattle .	Becalm	30	28
Kelways Best of All, rich in saccharine .	Bedlar	30	28
Giant Yellow Intermediate	Bell	35	30
Vick's Mammoth Long Red	Beautify	30	28
Vick's Best of All	Becker	30	28

SWISS CHARD. (Salad Beet)

Large-Ribbed Silver	Beator	45	40
Large-Ribbed Yellow Brazilian	Beacon	45	40
Lucullus, an improved variety large stalks .	Beacoy	50	45

BORECOLE (See Kale page 10).

BROCCOLI

White Cape	Broc	4 00
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BRUSSELS SPROUTS.

Improved Dwarf or Dalkeith	Brush	1 25
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CHICORY.

Large-Rooted Long Magdeburg	Chafe	1 00	90
Witloof French Endive, a fine Salad	Chaff	1 20	1 10

CORN SALAD.	Cogitate	65	60
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Vick's improved strain of Danish Ballhead Cabbage has given the greatest satisfaction ever since its introduction. Many of the leading cabbage growers have used our seed for years and pronounce it much superior to any other strain in productiveness, solidity and long keeping qualities.



Vick's Improved Danish Ballhead Cabbage

Of the many varieties of Cabbage introduced within the past few years none have attained a greater popularity, or given such general satisfaction as Vick's Improved Danish Ballhead. The fame of this particular strain has become world wide. It commands a higher price in the market than any other variety. It is remarkable for the solidity of its head and long keeping qualities. The heads are of medium size, with few outer leaves, admitting of close planting; exceedingly fine-grained, hardest of all, tender, crisp, solid, with no waste heart; will average six to eight pounds per head. Our stock comes direct from the best growers in Denmark.

CABBAGE.

	Tel. Cipher.	Per lb.	lbs. and over per lb
Allhead Early.	Cablood	\$1 50	\$1 40
All Seasons (choice strain)	Caboose	1 50	1 40
Autumn King or World Beater	Cabalist	1 50	1 40
Charleston Wakefield (extra large)	Cabaner	1 60	1 50
Chinese (Pe Tsai)	China	1 50	1 40
Copenhagen Market American grown	Cabox	1 75	1 65
Copenhagen Market. Best Danish grown	Caboxet	2 25	2 10
Danish Ballhead Best long keeping strain	Cabined	1 60	1 50
Danish Stonehead or Round Red	Caboose	1 75	1 60
Dwarf Amager or Vick's			
Short-Stemmed Danish Ballhead	Cabinet	1 60	1 50
Extra Early Drumhead	Cab	1 50	1 40
Early Jersey Wakefield	Cabaniss	1 50	1 40
Early Spring	Cabby	1 50	1 40
Early Winnigstadt	Cable	1 50	1 40
Glory of Enkhuizen	Cabless	2 00	1 90
Improved American Savoy.	Cabric	1 50	1 40
Improved Early Summer	Cabal	1 50	1 40
Large Late Drumhead American.	Caburns	1 50	1 40
Louisville Drumhead.	Cabin	1 60	1 50
Mammoth Rock Red or Stone	Cabral	1 75	1 60
Premium Late Flat Dutch	Cabool	1 50	1 40
Surehead	Cabriol	1 50	1 40
Succession, Improved Strain	Cabaret	1 40	1 30

CARROT.

	Tel. Cipher	10 lbs. and Per lb. over per lb
Chantenay Stump-rooted	Carbox	\$0 75 \$0 70
Coreless	Carbon	80 75
Danvers Half Long Orange	Card	75 70
Earliest French Forcing.	Car'	80 75
Early Scarlet Short Horn	Carat	80 75
Oxheart, or Guerande	Caravan	75 70
Half Long Scarlet Nantes	Carboy	75 70
Improved Long Orange	Careful	55 50
Long White Belgian Green-Top.	Care	45 40
Large White Vosges	Careen	45 40
St. Valerys Intermediate, Fine long red	Carom	75 70
Orange Belgian	Caros	45 40

CAULIFLOWER. (Grown in Denmark.)

		Per oz.	Per lb.
Algiers, best of the late sorts	Caulk	40	4 00
Danish Perfection	Caudet	1 20	15 00
Erfurt Earliest Dwarf	Caudal	1 20	15 00
Early Snowball.	Caudex	1 30	16 00
Extra Early Paris, For forcing	Caught	75	7 50
Vick's Danish Giant, or Dry Weather	Caulis	1 30	16 00
Vick's Ideal, $\frac{1}{4}$ oz., 40 cents	Caucus	1 30	16 00
Veitch's Autumn Giant	Causal	40	4 00
Vick's Superior	Causon	1 20	15 00

CRESS, OR PEPPERGRASS.

		Per lb.
Fine Curled True Pepper grass	Cream	40
Broad Leaved Garden	Coad	30
True Water	Creed	3 00



A glimpse of a field of Golden Self-Blanching Celery grown near Rochester in 1919 from Vick's Special extra selected seed which brought its owner more than five thousand dollars, a premium being paid

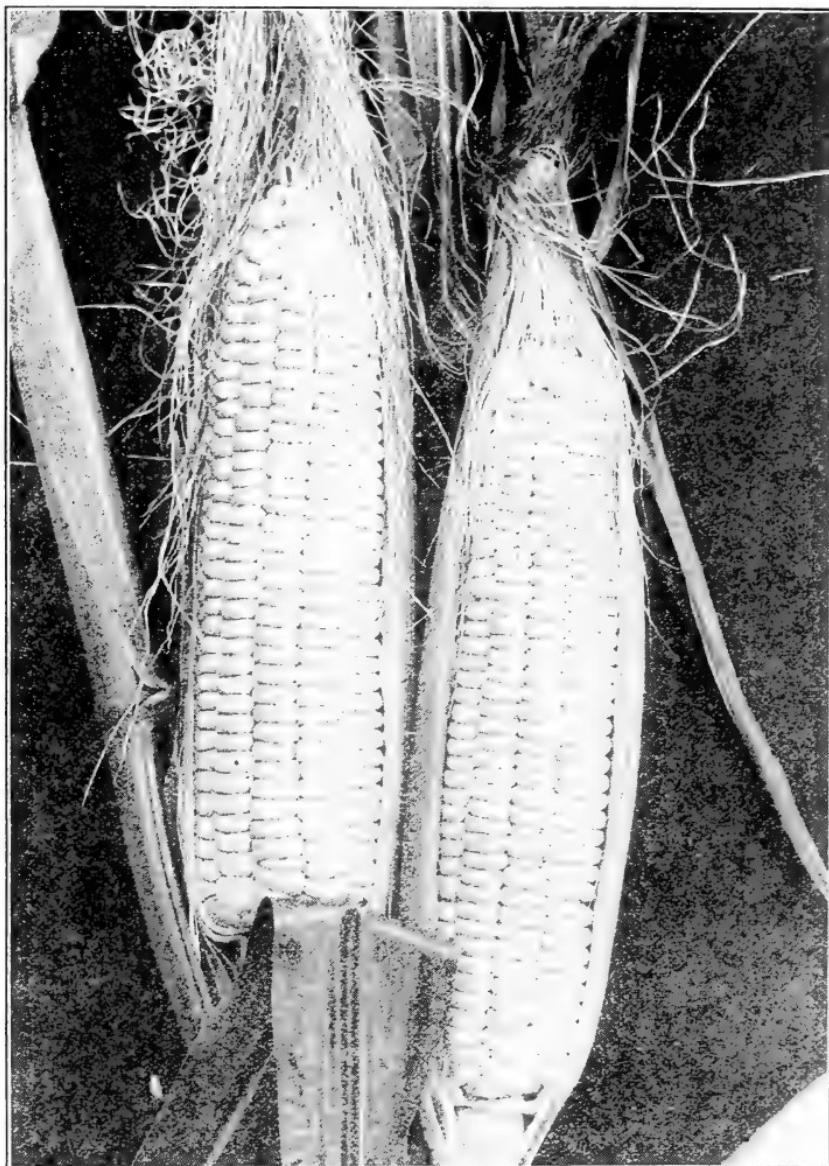
because of the high quality, a characteristic of plants grown from our special seed.

CELERY.

		Per oz.	Per lb. over per lb
Golden Dwarf Self-Blanching (French Grown)	Civic	85	5 50 8 00
Golden Dwarf Self-Blanching (American Grown)	35	3 50	3 25
Celeriac, Large Smooth Prague.	Celtic	1 50	1 40
Columbia Rich Golden Yellow	Celton	25	2 50
Easy Blanching , Truckers variety	Celibate	30	2 75
French Success Green Foliage	Cello	30	2 50
Giant Golden Heart	Celeste	1 15	1 00
Giant Pascal	Celia	1 25	1 15
Improved White Plume	Celebrate	20	1 75
Rose Ribbed Self-Blanching	Celerite	20	2 00
Winter Queen	Celto	1 25	1 15
Celery for flavoring	Celsius	50	45

CORN—SWEET or SUGAR.

		20 lbs. and Per lb. over per lb.	Per Bus. of 50 lbs
Black Mexican	Codici	1 20	18 9 00
Bantam Evergreen	Cappo	22	20 10 00
Country Gentleman	Copper	30	28 14 00
Dreers Aristocrat	Copless	22	20 10 00
Early Dawn	Coplen	20	18 9 00
Early Golden Bantam	Conter	20	18 9 00
Early Minnesota	Coral	22	20 10 00
Howling Mob	Contro	20	18 9 00



Vick's Golden Nugget Corn. This extra fine variety was introduced by us in 1892. It is now the largest selling variety we catalogue, and steadily growing in popularity with our customers. Ears are twelve rowed, large and handsome. The color is a rich creamy yellow. In flavor it is unusually sweet and delicious. As a variety it is one of the most productive, frequently having from two to four ears to the stalk. In season it follows a few days after the early varieties. Ears larger and more prolific than Golden Bantam, tender and unusually sweet. Ready for market only a few days after the earliest.

20 lbs. and
Tel. Cipher. Per lb. over per lb. Per Bus. of 50 lbs

Vick's Golden Nugget, extra fine . . .	Course . . .	22	20	10 00
Early Evergreen	Conto . . .	26	24	12 00
Extra Early Red Cory	Cooper . . .	20	18	9 00
Mammoth White Cory	Cordons . .	20	18	9 00
Vick's Extra Early Morning Dew . . .	Cordet . .	22	20	10 00
Pocahontas, very early	Coger . .	22	20	10 00
Stowell's Evergreen	Cogent . .	24	22	11 00
Vick's Earliest of All	Commander	22	20	10 00



VICK'S SNOW CAPPED GOLD MINE

CORN, FIELD

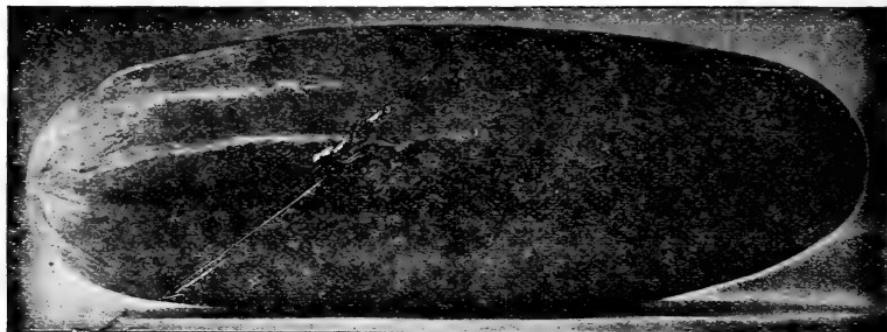
	Tel. Cipher	Per bu. of 56 lbs.	to bu. or over per bu.
Drought Proof Yellow Dent	Corinthian	\$3 00	\$2 80
Early Mastodon	Cortex	3 00	2 80
Genesee Valley Early Yellow, 8 rowed Flint Corbel	Cornwall	3 25	3 00
Improved Leaming, Early Yellow Dent	Corono	3 00	2 80
Longfellow, Early Yellow 8 rowed Flint	Cordage	3 25	3 00
Pride of the North 90-day Yellow Dent	Cornus	3 00	2 80
Vick's Snow Capped Gold Mine	Corliss	2 65	2 50
Early Northern White Dent.		3 00	2 80

POP CORN (Shelled)

	Tel. Cipher	Per lb.	to lbs and over per lb
Queens Golden	Corten	\$0 12	\$0 11
Red Beauty Grown on Vick Seed Farms	Cortel	14	12
White Rice	Coeval	12	11

CUCUMBER

		Per lb.	to lbs. and over per lb.
Chicago Pickling	Culm	\$0 75	\$0 70
Cool and Crisp	Cub c	75	70
Davis, Perfect	Cul or	1 00	90
Early Fortune	Cucage	1 00	90
Early Green Cluster	Cuckoo	75	70
Earliest of All	Cuckum	80	70
Extra Early Long Green	Cupboard	1 00	90
Green Prolific or Boston Pickling	Culminate	75	70
Imported Early White Spine (fine strain)	Cudgel	75	70
Improved Long Green (extra choice)	Cimbbersome	1 00	95
Japanese Climbing	Current	1 00	90
To burn's Everbearing	Cunning	75	70
Vick's Perfection White Spine	Cu by	75	70
Vick's Lemon	Cubage	1 00	90



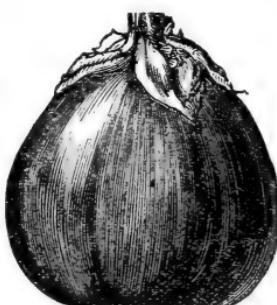
Vick's Perfection White Spine

Unrivaled in shape, size, color and productiveness. Without doubt White Spine and Long Green Cucumbers have larger sales than any other varieties. Now, there is a good deal of difference in the quality of the various kinds of seed sold under the above names. Our strains of these varieties have been carefully developed through selections from year to year, until in our estimation the fruit from our seed surpasses both in quality and yield any other strains.

	Tel. Cipher.	Per lb. over per lb	10 lbs. and
Vick's Perfection White Spine	Cubby	\$0 75	\$0 70
DILL	Herbelet	45	40
EGG PLANT.			
Black Beauty	Egis	4 50	
Improved New York Purple Spineless	Egbert	4 00	
ENDIVE.			
Broad-Leaved Batavian	Engrave	80	75
Green Curled	End	75	70
Moss Curled	Endear	75	70
White Curled	Engine	75	70
FENNEL.			
Florence	Herbod	1 25	1 15
Giant Messina (Best for Market garden)	Herban	1 25	1 15
HORSERADISH.			
Per 100. \$1.25; per 1,000, \$10.00.	Horse		
KALE, or BORECOLE.			
Dwarf Green Curled or Scotch Kale	Boast	60	55
Half Dwarf Curled	Boat	60	55
Siberian.	Boatman	45	
Tall Green Curled or Scotch Kale	Bob	60	55
KOHL RABI.			
Early White Vienna	Koumiss	1 75	1 60
Early Purple Vienna	Konite	1 75	1 60
LEEK.			
Broad Flag, American	Lee	1 75	1 60
Monstrous Carenton	Leeds	1 75	1 60



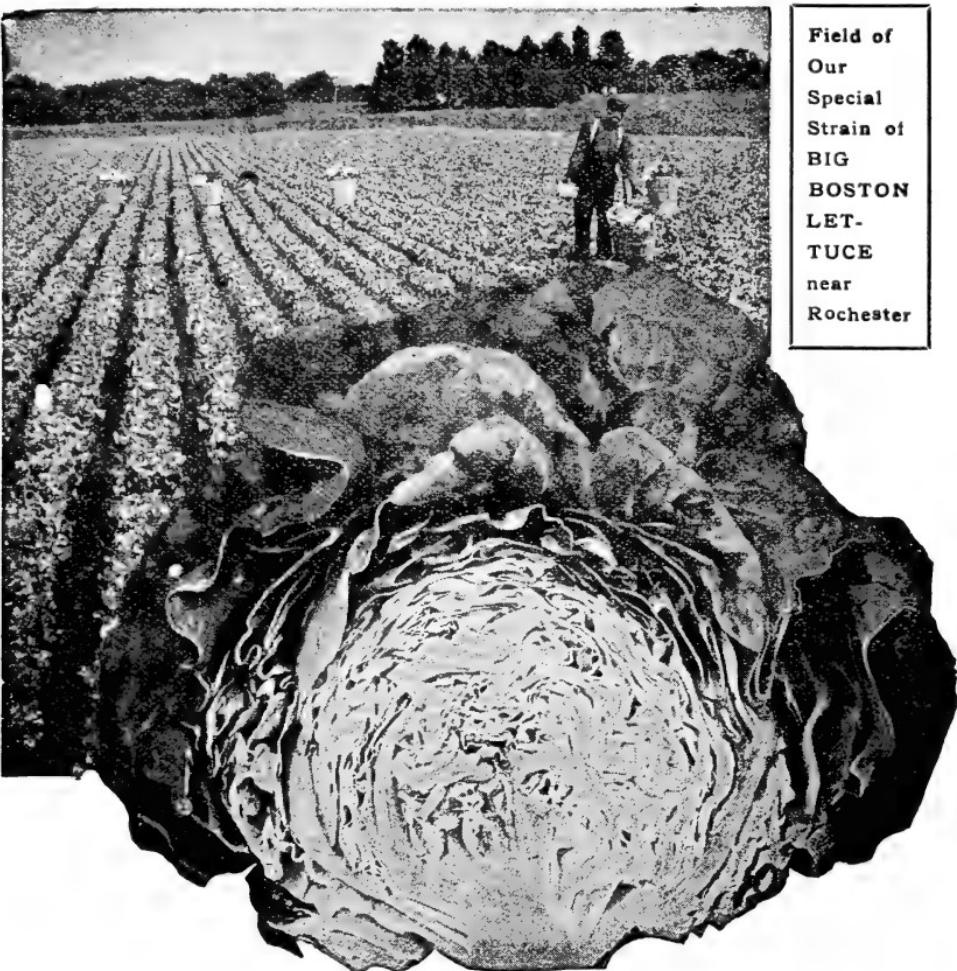
KALE



EGG PLANT



KOHL RABI



Field of
Our
Special
Strain of
BIG
BOSTON
LET-
TUCE
near
Rochester

Our improved strain of Big Boston is so popular with commercial growers that our sales double about every three years.

Lettuce

		Tel. Cipher.	Per lb	lbs. and over, per lb.
All Seasons	Luther	\$1 75	\$1 70	
Big Boston, Leading Commercial Variety. . Luggage	1 85	1 80		
" " Vick's Special Strain.	2 50	2 40		
Black-Seeded Simpson	Luke	1 75	1 70	
Crisp as Ice	Lent	2 00	1 90	
Early Curled Simpson or Silesia	Lush	1 75	1 70	
Golden Queen Forcing	Lucelle	2 00	1 90	
Grand Rapids Forcing, Improved	Luce	1 75	1 70	
Iceberg.	Lurr	1 80	1 75	
Improved Early Hanson.	Lucifer	1 60	1 50	
May King.	Lucinatus.	1 75	1 70	
New York or Los Angeles.	Lucius	3 25	3 00	
Paris White Cos, Self-folding	Lunatic	1 60	1 50	
Prize Head	Lunar	1 60	1 50	
Satisfaction or Salamander	Luff.	1 60	1 50	

We sell more Big Boston Lettuce Seed than any other variety, and the demand is annually increasing.



INSPECTING A FIELD OF OUR IRONDEQUOIT MELONS GROWN EXCLUSIVELY FOR SEED FOR OUR CHOICEST TRADE

VICK'S IRONDEQUOIT MUSKMELON

Without doubt the finest Muskmelon ever grown, either for commercial purposes or for gardens. The flesh is a beautiful dark orange, skin is finely netted, yellow when ripe, possessing a most attractive appearance. The fruit is large; the flavor is delicious, sweet, rich and spicy. Every ounce of seed we offer comes from melons grown under our own supervision, and the seed stock selected by the most experienced men we employ. This melon holds the Rochester market to the practical exclusion of all other varieties. Moreover, whenever Vick's Irondequoit Muskmelon is offered on the markets of other large cities, it brings higher prices than any other kind.

MELON, MUSK.

	Tel. Cipher.	10 lbs. and Per lb. over per lb.
Bender's Surprise	Muffin	\$1 50 \$1 40
Burrell's Gem Pink flesh Rocky Ford	Mury	75 70
Eden's Gem, Green flesh, Rocky Ford	Must	75 70
Early Knight, Best Early	Muddler	75 70
Extra Early Hackensack	Muddle	75 70
Emerald Gem, orange flesh	Muff	75 70
Honey Dew Green Flesh	Mufless	90 80
Jenny Lind, extra early	Muse	70 65
Montreal Market	Muskets	75 70
Osage, or Miller's Cream	Mutation	70 65
Paul Rose or Petosky	Muddy	70 65
Rocky Ford Green flesh	Mud	75 70
" " " Gold Lined "	Mur	75 70
Irondequoit Commercial Stock	Mula	1 50 1 40
Vick's Prolific Nutmeg	Mussel	75 70

MELON, WATER

Citron, for preserves, red seed	Mach	45 40
Cole's Early	Machine	45 40
Cuban Queen	Mackey	45 40
Florida Favorite	Made	45 40

WATERMELON—Continued	Tel. Cipher.	Per lb.	to lbs. and over per lb
Fordhook Early	Madder	50	45
Georgia Rattlesnake	Madone	45	40
Ice Cream, or Peerless	Madras	45	40
Jordans Gray Monarch Long light Icing	Maddock	45	40
Kleckley Sweets	Magic	45	40
Prize Jumbo	Monacle	45	40
Sweetheart	Mandate	45	40
Tom Watson.	Mandarin	45	40
Vick's Extra Early	Master	45	40

MUSHROOM SPAWN

Bottle Spawn is the latest scientific development of Spawn Culture. By actual experience under growing conditions it has proven the most prolific Spawn ever developed. Each bottle will plant about fifty square feet. This Spawn must be used while fresh. It is shipped by us direct from the laboratories on receipt of your order. Will keep for several months at a temperature of 32 degrees. Packed 12 bottles to a case. Price per case \$12.00. Single bottle \$1.25. Shipped express not prepaid. Full cultural directions with each shipment.

Pure Culture Brick Spawn

The best and most reliable brick Spawn in cultivation. Per brick 20 cents 25 Bricks at 18 cents per brick; hundred bricks at 16 cents per brick.

MUSTARD.	Tel. Cipher	Per lb.	to lbs. and over per lb
Chinese Broad Leaf.	Musty.	60	55
Southern Giant Curled	Mushet	60	55
Ostrich Plume	Muston	60	55

OKRA.

Perkins' Mammoth Green-Pod	Oath	30	25
White Velvet	Obey	30	25

ONION.

If you want Onion Seed that will produce bright colored, well shaped, small necked stock that will keep, we recommend that you try some of the varieties listed below. Our prices are right and our stock always gives uniformly satisfactory results.

		Per lb.	to lbs and over per lb
Australian Brown	Occurrence	\$1 25	\$1 15
Crystal White Wax	Occident	2 60	2 50
Danvers Yellow Globe, extra selected	Offer	1 35	1 25
Danver's Yellow Globe, Commercial Stock Ofre	Ofre	1 25	1 15
Extra Early Red Flat	Octavo	1 40	1 30
Large Red Wethersfield	Object	1 25	1 15
Large Yellow Dutch, or Strasburg	Ogre	1 20	1 10
Mammoth Prize Taker	Olio	1 75	1 65
Red Bermuda	Oller	2 00	1 90
Silver King, or White Garganus	Optic	1 80	1 70
Southport Red Globe	Ocean	1 40	1 35
Southport Yellow Globe, Finest Selected.	Official	1 35	1 25
Southport White Globe	Oil	2 35	2 25
White Bermuda	Olivate	2 00	1 90
White Portugal or Silver Skin	Oliver	2 00	1 90
White Queen	Outlet	1 70	1 60



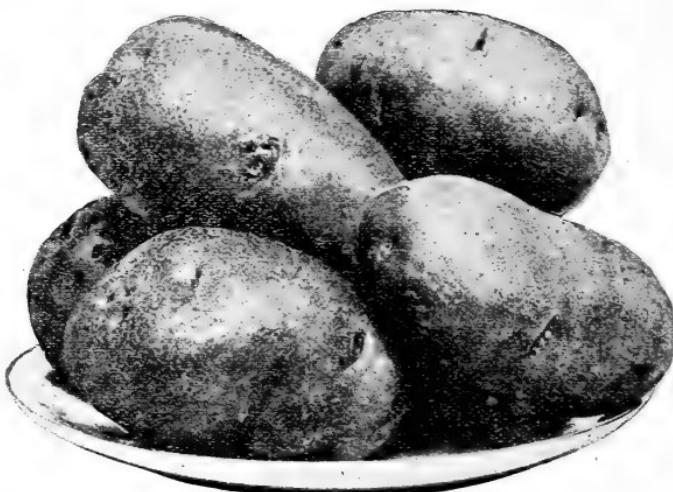
VICK'S SPECIAL STRAIN YELLOW GLOBE DANVERS ONIONS

Commercial growers who use our Special Strain Yellow Globe Danver's Onion find it grows vigorous and yields a uniformly handsome Onion, solid, smooth, long keeping, heavy cropping, true to the best and highest priced type. Although our Special Strain cost scarcely more than seed of common run, there is usually a big difference in profit from the crop at the end of the season. In these days of heavy labor and fertilizer costs, no grower can afford to start out with Onion Seed of doubtful quality. Business experience and good judgment combine in recommending to Onion growers that the possibilities of profit on a crop are enormously strengthened by starting out with good seed. Judging from results obtained by thousands of growers for a number of years past, the possibilites of success with our Special Strain are very much better than with the ordinary kind. Prices on page 13.

ONION SETS

Our Onion Sets are carefully screened, clean, sound and dry.

Yellow. Per bu., 32 lbs., \$5.00. **White.** Per bu., 32 lbs., \$6.00.



Our Potatoes are very carefully selected from crops grown largely on our own farms. Only Potatoes that are true to type and free from disease are used.

All the prices quoted on this page, are f. o. b. Rochester, and are subject to market changes. We make no charge for packing. Prices on larger quantities on application.

We always ship Potatoes and other heavy goods by Freight, except when ordered sent by Express, or when the quantity is such that to send by Express is cheaper.

Per bag of 150 lbs.

Per bag of 150 lbs

	Per Bag of 150 lbs.		Per Bag of 150 lbs.
Early		Main Crop.	
Ohio Jr.	\$5 50	New No. 9.	3 00
Early Six Weeks.	5 50	Rural New Yorker.	3 00
Bliss Triumph	5 50		
Medium Early.		Imp. Green Mountain	3 00
Bovee.	5 50	Imp. Russet.	3 00
Early Rose.	5 50		
Irish Cobbler.	4 75	Heavyweight.	3 00

**LONG HOLLOW
CROWN PARSNIP**
**PARSNIP.**

	Tel. Cipher	Per lb.	to lbs. and over per lb.
Elcombes Giant	Parsed	\$0 50	\$0 45
Improved Guernsey	Pacific	50	45
Long Hollow Crown	Parcel	50	45

PARSLEY.

Champion Moss Curled	Padale	50	45
Fine Triple Curled	Paidie	55	50
Fern-leaved	Palatine	55	50
Hamburg Large-rooted	Paltry	55	50
Vick's Exquisite Moss Curled	Palter	55	50

PEAS. Those marked * are wrinkled varieties. Prices subject to market changes.

There was a fairly good crop of Peas this past season and we are fortunate in having what we believe to be the most satisfactory stocks obtainable. They are grown under the supervision of the most expert Pea growers in America and we believe the quality of our stock is second to none.

We are listing here all of the very choicest and most popular varieties of Peas and have eliminated all duplicates as far as possible. The wrinkled varieties which are indicated by the star (*) weigh fifty-six (56) pounds to the bushel while the smooth varieties are sixty (60) pounds per bushel. For your convenience, we are listing them by the single pound, hundred pound and the bushel price.

From latest information available as this catalogue goes to press, some rather acute shortages are developing in peas as well as in other seeds, and prices of certain varieties are already beginning to advance sharply. We have at present an unusually good supply of nearly all kinds but there is every indication that there will be a greatly increased demand for peas this season; so we urge our customers for their own protection to get their order in promptly.

EXTRA EARLY VARIETIES.

	20 lbs. and Per lb. over per lb.	Per Bus
Alaska, or Earliest of all	Peale. \$0 19	\$0 18 \$10 80
* American Wonder	Pease. 16	15 8 40
* Early Morn	Peax. 17	16 8 96
* Carter's Early Eight Weeks (New)	Peast. 19	18 10 08
* Extra Early Premium Gem	Pecos. 18	17 9 52
First and Best (Philadelphia Extra Early)	Pearsall	17 16 9 60
* Nott's Excelsior	Peach. 16	15 8 40
* Surprise or Eclipse	Peak. 22	20 11 20
* Thomas Laxton	Peacran. 18	17 9 52
* Gradus (Prosperity)	Peahen. 17	16 8 96
Vick's Extra Early	Peacock. 17	16 9 60
Vick's First Choice	Peat. 16	15 9 00
* World's Record	Peaten. 16	15 8 40

Varieties shown in black face type are especially recommended for those who grow for the market.

PEAS—Continued

SECOND EARLY SORTS.	Tel. Cipher.	20 lbs. and over per lb	Per Bu.
*Alderman (Admiral Dewey or Dark Pod Telephone)	Pedor . . . 17	16	8 96
*Bliss' Everbearing.	Pedro . . . 16	15	8 40
*Boston Unrivalled	Pell . . . 17	16	8 96
*Laxtonian	Peepton . . . 19	18	10 08
*Little Marvel	Pearcey . . . 17	16	8 96
*Telephone (fine market garden stock)	Peace . . . 17	16	8 96
Gray Dwarf Sugar, Edible Pod	Peart . . . 17	16	9 60
*Vick's Daisy (Dwarf-Telephone)	Pean . . . 17	16	8 96

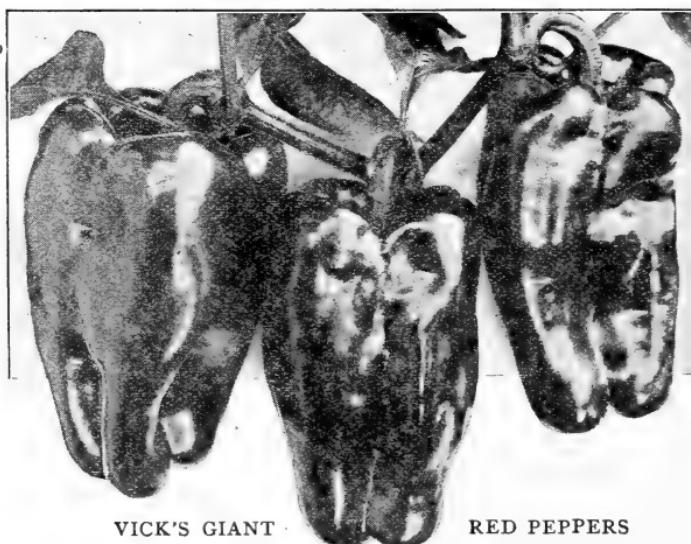
LATE OR MAIN CROP.

*Abundance	Pell . . . 16	15	8 40
Canada Field	Pellet . . . 09	08	4 80
*Champion of England	Peggy . . . 17	16	8 96
*Improved Stratagem	Peel . . . 16	15	8 40
Large White Marrowfat (hand-picked).	Pelican . . . 11	10	6 00
Large Black-eyed Marrowfat (hand-picked).	Pella . . . 11	10	6 00
Mammoth Melting Sugar Edible Pod	Pelt . . . 22	20	12 00

PEPPER.

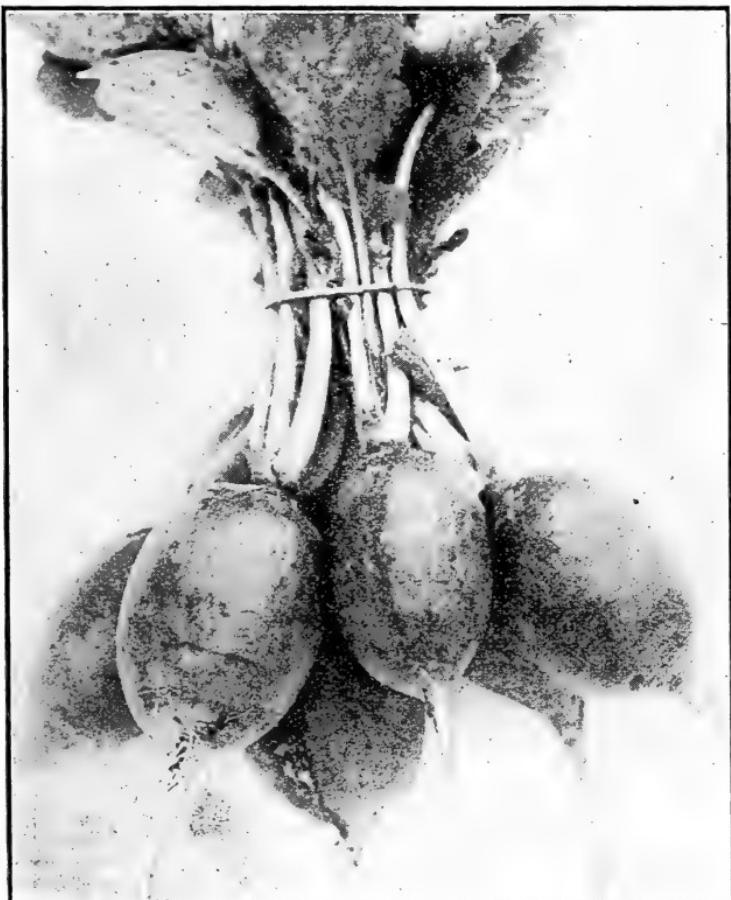
Per lb.

Celestial, bright scarlet	Pretty	3 50
Chinese Giant	Pradhan	4 25
Chili, very small, for Pepper sauce	Prim	3 25
Golden Dawn or Queen, bright yellow	Pratt	3 00
Large Bell or Bull Nose	Prague	2 75
Long Red Cayenne	Pride	2 75
Neopolitan extra early sweet	Prince	3 00
Pimento extra fine sweet	Prize	3 00
Royal King	Poix	2 75
Red Cluster	Prill	3 25
Ruby Giant large sweet, fine	Prexy	3 25
Ruby King , bright red	Praise	2 75
Sweet Mountain, or Mammoth	Prairie	2 50
Vick's Giant Red	Praid	3 25



PUMPKIN.

		to lb. and Per lb. over per lb.
Connecticut Field	Pulse	\$0 50 \$0 45
Cushaw, or Crookneck, striped	Pueblo	75 70
Golden Oblong	Pugh	70 65
King of the Mammoths or Jumbo	Purcell	90 85
Large Tours, or Mammoth	Pullet	85 80
Large Sweet Cheese, or Kentucky Field	Pucker	50 45
Tennessee Sweet Potato	Pump	65 60
Small Sugar or Pie	Pulaski	60 55
Winter Luxury	Pultney	65 60

**Vick's Early Scarlet Globe Radish**

As a forcing Radish Vick's Early Scarlet Globe has established a reputation as the leading sort—the best in every way. It is handsome in form and color—a beautiful oval and rich scarlet. The amount of its foliage is small compared with other varieties, and small for the size of the Radish. The peculiar merit of this variety as a forcing Radish is that it will bear the heat requisite for forcing without becoming pithy or spongy. The flesh is crisp, tender, juicy and mild. It is equally as good for open garden culture as for forcing, and therefore it commends itself equally to the amateur and the market gardener. The dealer who sells this stock sells the best.

Price per pound 60 cents; 10 lb., and over per lb. 55 cts.

Our sales of this variety are rapidly increasing every year.

	Tel. Cipher.	10 lbs. and per lb. over per lb.
RADISH.		
Vick's Early Scarlet Globe, best forcing variety ever introduced.	Radiant	\$0 60 \$0 55
All Seasons	Raccoon	65 60
Cooper's Sparkler	Radiator	50 45
Vicks Early Crimson Giant	Rancher	65 60
French Breakfast	Rainbow	50 45
Icicle	Rally	50 45
Improved Long Scarlet Short Top	Ralston	55 50
Long Brightest Scarlet	Randorn	55 50
Long White Vienna, or Lady Finger	Ramapo	55 50
Scarlet Turnip, White Tip, for forcing	Recoil	50 45
Vick's "Three Weeks,"	Rattan	75 70
White Strasburg	Ramona	55 50

RADISH Winter Varieties.

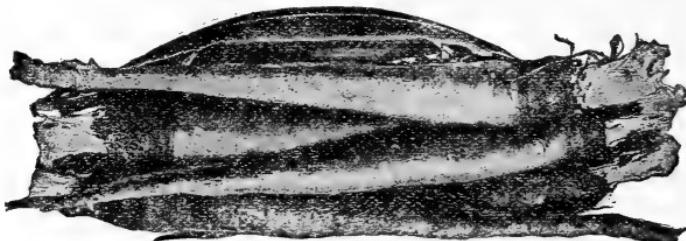
Black Spanish Winter, Round	Rancocas	50 45
Black Spanish Winter, Long	Randall	50 45
California Mammoth White Winter	Roudolph	45 40
Chinese Rose Winter	Ranch	45 40
Japanese Sahurajima Mammoth	Racall	75 70

RHUBARB.

Linnaeus	Rhea	1 10 1 00
Victoria	Rhone	1 10 1 00

RHUBARB ROOTS.

Victoria or Linnaeus, per 100, \$5.00 Rhode Per doz. 90

**SALSIFY.**

10 lbs. and
Per lb. over per lb.

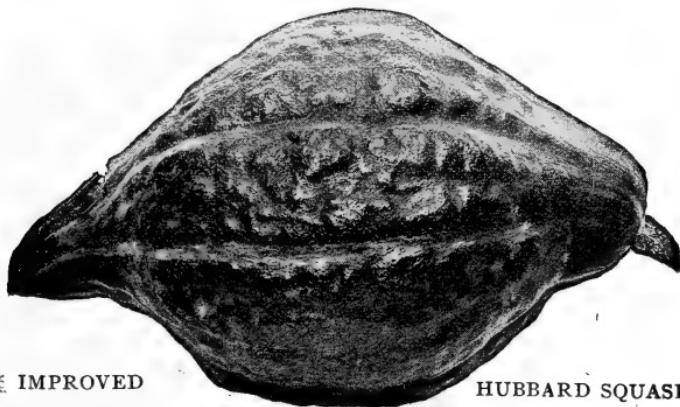
Mammoth Sandwich Island	Salina	1 75 1 65
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SPINACH.

Bloomsdale, Savoy-Leaved (Norfolk)	Spinner	22 20
Improved Thick-Leaved	Spikenard	20 18
King of Denmark	Spin	40 35
Monstrous or Viroflay	Spillman	20 18
New Zealand	Spivey	55 50
Prickly or Fall	Spirit	22 20
Round or Summer Broad-Leaf	Spicer	20 18
Triumph	Spio	20 18
Victoria, fine long-standing sort	Spindle	20 18
Vick's All Seasons	Spinner	22 02

SQUASH.

	Tel. Cipher.	10 lbs. and Per lb. over per lb.
Boston Marrow	Squantum	\$0 55 \$0 50
Chicago Warted Hubbard	Squander	80 75
Delicious	Squire	90 85
Early White Bush Scallop (Patty Pan)	Squib	65 60
Fordhook	Squelch	80 75
Improved Hubbard.	Squaw	75 70
Mammoth Yellow Bush Summer Crook-neck	Squab	80 75
Mammoth White Bush (Silver Custard)	Squabble	70 65
New Red or Golden Hubbard.	Squadron	80 75
Mammoth Chili	Squank	95 90
Mammoth Yellow Bush Scallop	Quant	60 55



A valuable food for man and stock, Hubbard Squash is the standard Winter variety. Fruit is large, heavy, moderately warted, flesh orange-yellow fine grained sweet and dry, very prolific.

IMPROVED

HUBBARD SQUASH

TOMATO.

		10 lbs. and Per lb. over per lb.
Acme (Improved Strain)	Toano	\$2 00 \$ 1 90
Beauty	Token	2 25 2 15
Bonny Best	Tokart	2 75 2 65
Chalk's Early Jewel (Vick's Selected)	Tom	2 75 2 65
Dwarf Champion	Todd	3 15 3 00
Dwarf Stone	Toady	3 15 3 00
Earliana—Special Strain	Town	3 15 3 00
Earliana, Commercial Stock	Towline	2 50 2 35
Favorite	Tome	2 00 1 90
Greater Baltimore	Tone	2 35 2 25
Improved Trophy	Tomah	1 50 1 40
John Baer	Toxicate	2 35 2 25
Keyes' Prolific	Tonnage	2 00 1 90
Large Yellow or Golden Queen	Toney	3 00 2 85
Magnus	Tobit	2 00 1 90
Matchless	Tamax	2 00 1 90
Perfection	Toll	2 00 1 90
Ponderosa	Toy	3 80
Royal Purple	Togane	1 50 1 40
Royal Red	Toga	1 60 1 50
Stone, Improved	Tocsin	2 25 2 15



VICK'S EARLIANA TOMATO. SPECIAL STRAIN, See page 19

TOMATO Small Fruited Varieties.

Per lb.

Husk or Strawberry or Winter Cherry	Toxine	\$3 75
Peach, Yellow	Topaz	3 50
Peach, Red	Toport	3 50
Pear-shaped Red	Tongue	4 00
Pear-shaped Yellow	Tong	4 00
Plum-shaped Yellow	Tonti	4 00
Red Cherry	Top	3 50
Red Currant	Tolbert	4 75
Yellow Cherry	Tolbox	3 75

TOBACCO.

	Tel. Cipher.	Per oz.	Per lb.
Connecticut Seed-Leaf	Tobax	\$0 25	\$2 75
Havana, Cuban grown (Vuelto de Abajo)	Tobane	40	4 00
White Burley	Toboggan	25	2 75

TURNIP. Table Varieties.

		Per lb.	10 lbs. and over per lb.
Early White Flat Dutch Strap-Leaf	Tuck	\$0 30	\$0 25
Early White Six Weeks, or Snowball	Tug	40	35
Extra Early Purple Top Milan	Turbot	60	55
Extra Early White Milan	Turin	65	60
Golden Ball or Orange Jelly	Tuny	35	30
Pomeranian White Globe	Tunis	30	25
Purple Top, Strap-leaved	Tufft	30	25
Purple Top White Globe (Own Grown)	Tunica	35	30
Purple Top White Globe Commercial	Tunn	30	25
Seven Top or Southern Prize	Turnkey	75	70
White Egg	Tumble	35	30
Yellow Amber Globe	Turtle	40	35

TURNIPS for Stock Feed.

Bortfelder Danish. (Large, Long Yellow)	Tuscany	35	30
Long White Cowhorn	Tub	30	25

SWEDES, or RUTA BAGAS.

American Purple Top	Rutic	30	25
Butter Yellow Table	Roter	35	30
Purple Top Yellow	Ruther	35	30
Vick's Imperial Purple Top	Ruthven	35	30
White Sweet or Russian	Rutan	35	30
Golden Heart (New)	Rutart	40	35

HERBS. Not less than $\frac{1}{4}$ pound at the pound rate.

		Per oz.	Per lb.
Anise	Herald	\$0 10	\$ 75
Basil, Sweet	Herbage	15	1 25
Borage	Herbal	10	85
Caraway	Herbalist	10	60
Catnip	Herbar	50	5 00
Coriander	Herbarium		45
Dill	Herbelet		45
Fennel, Large Sweet	Herbid	15	1 25
Fennel, Florence	Herbod	15	1 25
Fennel, Messina	Herban	15	1 15
Lavender (Lavendula spica)	Herborist	15	1 50
Lavender (Lavendula vera)	Herbox	40	4 00
Marjoram, Sweet	Herborize	15	1 50
Rosemary	Herby	35	3 50
Rue	Herbit	20	2 00
Saffron	Herder	15	1 50
Sage, Broad-leaved English	Herder	25	2 25
Savory, Summer	Herding	10	1 00
Savory, Winter	Herdsman	30	
Sorrel (French)	Here	15	1 50
Thyme, Broad-leaved or Winter	Heresy	25	2 50
Thyme, Summer, (French)	Heretic	30	3 00
Wormwood	Hero	15	1 50

Grass and Clover Seeds

Net cash. Prices subject to market fluctuations.

Prices quoted on this page are for best grades only. We do not attempt to compete with much of the stock offered in the grass seed markets. Believing that our business is best advertised by high quality rather than competitive price we solicit orders only from those who believe that the best is always the cheapest. We can furnish any variety of the Fancy Grasses and will mail special prices on application. Ten pounds at 100-pound rate.

	Tel. Cipher.	Per lb.	100 lbs.
Kentucky Blue Grass (<i>Poa pratensis</i>), fancy or double extra clean, fine for lawns	Gravely	\$ 35	\$ 33 00
Red Top (<i>Agrostis vulgaris</i>), Fancy	Grace	20	18 50
Creeping Bent Grass (<i>Agrostis stolonifera</i>)	Grab	1 00	90 00
Bermuda Grass	Graceless	65	60 00
Crested Dog's Tail (<i>Cynosurus cristatus</i>)	Gradation	30	28 00
Orchard Grass (<i>Dactylis glomerata</i>)	Granary	25	23 00
Hard Fescue (<i>Festuca duriuscula</i>)	Gradiel	25	23 00
Sheep's Fescue (" <i>ovina</i>)	Gradual	28	26 00
Meadow Fescue (" <i>pratensis</i>)	Granite	16	15 00
Red Fescue (" <i>rubra</i>)	Granons	28	26 00
Italian Rye Grass (<i>Lolium Italicum</i>)	Grange	16	15 00
Perennial Rye Grass (" <i>perenne</i>)	Grand	16	15 00
Timothy (<i>Phleum pratense</i>)			
Per bu. \$3.85	Gravel	10	8 56
Wood Meadow Grass (<i>Poa nemoralis</i>)	Graredo	95	90 00
Vick's Velvet Lawn Grass			
(20 lbs. per bush.)	Gravity	30	29 00
Vick's Exposition Park Mixture			
(14 lb. per bu.)	Gavitous	32	30 00
Vick's Shady Spot Lawn Grass	Graver	32	30 00

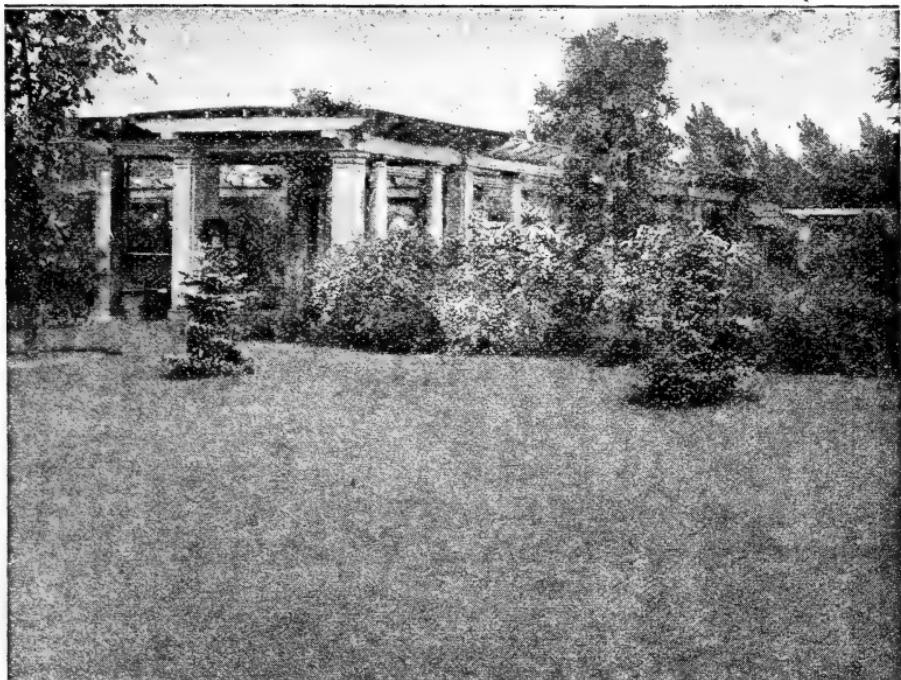
CLOVER SEEDS, ETC.

	Per bu. 60 lbs.	
White Clover, first quality	Clock	65
Medium Red	Closter	\$21 00
Mammoth Red	Cloud	21 90
Alsike	Clove	13 50
Alfalfa (<i>Lucerne</i>)	Cloyd	13 50
Scarlet or Crimson	Clod	5 40
White Blossom Sweet Clover, (biennial) . . .	Clough	9 00
		15 00

Hubam Clover. This is the new annual sweet clover about which there has been so much talk in farm and trade papers. It is hailed as one of the most important agricultural developments of recent years. It comes to maturity in one year accomplishing as much as the old biennial sweet clovers do in two years and does it better. Especially recommended as a cover crop and for plowing under as green manure.

Per pound, 35 cents; 100 pound, \$32.00

Vick's Farmer Handbook. A valuable authority on these and other grasses.
Price, 25 cents



VICK'S FAMOUS GRASS SEED MIXTURES

VICK'S "VELVET LAWN"

To make a perfect lawn, good seed is absolutely essential. Vick's "Velvet Lawn" Grass Seed Mixture is composed of several grasses of the highest standard of purity and germination, and unsurpassed by any other mixture, regardless of price. Under ordinary conditions a velvet lawn is absolutely assured in a few weeks after sowing. Price per lb. 30 cents; per 100 lbs. \$29.00.

VICK'S "SHADY SPOT"

For any spot so shaded that the ordinary Grass Seed will not grow.

This is a combination of dwarf growing evergreen grasses especially adapted to secure a good growth of grass in shady locations.

Per lb., 32 cents. Per 100 lbs., \$30.00

VICK'S "EXPOSITION PARK"

Special Mixture for Public Parks and Picnic Grounds. See Retail Catalogue for full description.

Per lb., 32 cents. Per 100 lbs., \$30.00

GRASSES FOR SPECIAL PURPOSES

An Opportunity For Florists. Perhaps no class of merchants come in more intimate contact with the people who own their homes than florists and certainly no one has the same opportunity to sell grass seeds. Nearly every home for which you fill a porch box or set out a flower bed buys grass seed and if you let them know that you have it or can get it they will buy it from you rather than from anyone else. It is not necessary for you to carry a large quantity of grass seed in stock.

You can order it from us for every job, if you want to, although it would be best to have a little of our Velvet Lawn grass on hand. It is so far superior to seed usually on sale in pound packages that you would be doing your customer a real favor to supply him with Velvet Lawn grass. If you want a special mixture for shady places or for any other special purposes we will be only too glad to give you the benefit of our experience as to the best grass to use for that particular purpose. Your inquiries will have our immediate reply.

MISCELLANEOUS SEEDS

New and Standard Grains, Forage and Silo Seeds

Prices variable and subject to market fluctuations.

We are in a position to fill all orders for field seed at seasonable prices and it will be to your advantage to write for our special quotations based on actual value at date of shipment if you are in the market for large quantities

Not less than 10 lbs. at 100 lb. rate, Nor $\frac{1}{4}$ bu. at the bushel rate.

Per bu. Per lb 100 lbs.

BARLEY

ALPHA, pedigreed two-rowed. Developed by plant breeders at Cornell. Out yields all other varieties both six-rowed and two-rowed in College tests for past six years. Bearded, stools well, stiff stalk, plump kernel. Ripens with oats. Excellent variety to use with oats and grown for feed. Fields College inspected and seed certified for purity	(Bu. of 48 lbs.)	\$2 00
Early Spring	" "	1 85

BROOM CORN, Improved Evergreen	(Market price)
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BUCKWHEAT, New Japanese	(Bu. of 48 lbs.)	1 85
Silver Hull	" "	1 75

COW PEAS, New Era	(Bu. of 60 lbs.)	(Market price)
Whippoorwill	" "	" "
Mixed	" "	" "

MILLET, Golden	(Bu. of 48 lbs.)	07	6 50
Hungarian	" "	06	5 50
Japanese or Billion Dollar Grass.	(Bu. of 32 lbs.)	05	4 50

OATS	(Bu. of 32 lbs.)
Swedish or Washington. Extra heavy . . .	" " 1 00

RAPE, Dwarf Essex		09	8 00
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RYE, Rosen, the best winter variety	(Bu. of 56 lbs.)	1 90
Spring	(Bu. of 56 lbs.)	2 00

SORGHUM, Early Amber	(Market price)
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SUDAN GRASS, Fancy		10	7 50
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SOY BEANS, Mammoth Yellow	(Bu. of 60 lbs.)	(Market price)
Medium, Early Green	" "	" "

SUNFLOWER, Mammoth Russian		10	9 00
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HAIRY OR SAND VETCH (<i>Vicia villosa</i>) Winter		16	15 00
Spring		10	8 00

WHEAT, (New crop) Spring	(Bu. of 60 lbs.)	2 40
Winter, Rochester Number Six, white, beardless . . .	" "	2 00

BIRD SEEDS—Canary, Sicily		09	8 00
Hemp		08	7 00
Rape		09	8 50
Millet Golden		07	6 50
Lettuce for Birds		18	15 00
Mixed Bird Seeds.		10	9 00

Big Boston Lettuce is more extensively used for market than any other variety. Plants are sure headers and stand a long time before seeding. Get the best Vick's Special Selected Strain.

VICK'S FLOWER SEEDS

WE specialize in flower seeds of the highest quality only. They are grown largely on contract and under our personal supervision by the very best specialists both at home and abroad, and in climates and soils best adapted for each particular variety. Even our seed mixtures are chosen with care to produce well balanced and harmonious results.

VICK'S FAMOUS ASTERS



The Aster is now the most important, commercially, of the summer and autumn flowers, and we are very proud of the part we have taken in its development. We have introduced more good varieties than all other American seedmen combined. Vick's Asters are acknowledged the standard of excellence the world over.

For the benefit of Florists and others especially interested in Asters we issue a Florists' Aster Book giving illustrations and full descriptions of all the leading varieties listed below. We are sure it will be very helpful to every florist in making his selection of varieties.

EXTRA EARLY MIXTURES

	1-64 OZ.	1-32 OZ.	1-16 OZ.	1-8 OZ.	1-4 OZ.	1-2 OZ.	OZ.
Mixture of Extra Early Varieties.		25	40	60	\$1 00	\$1 75	\$3 00
EARLY VARIETIES							
Lavender Gem.	20	35	50	75	1 25	2 25	4 00
Queen of the Market. White, Peach Blossom or Pink, Rose, Light Blue, Dark Blue, Scarlet, Lavender, Crimson and mixed					25	40	60 1 00
Vick's Royals. White, Purple, Lavender, Lavender Pink, Rose, Shell Pink and mixed			20	35	65	1 20	2 00

ASTERS—Continued	1-32 OZ.	1-16 OZ.	1-8 OZ.	1-4 OZ.	1-2 OZ.	OZ.
Vick's Imperial Giant Daybreak . . .		20	35	65	1 20	2 00
Vick's Imperial Giant Purity		20	30	50	80	1 50
Vick's Imperials. Lavender, Lilac, Blue Bird and mixed		20	35	65	1 20	2 00
Yellow, Purple or Dark Violet, and Sun- set, in packets only, each 10 cents						
Triumph Comet. Shell Pink, Rose, Purple, White, Lavender, Crimson, Dark Blue and mixed		20	35	65	1 20	2 00
MIDSEASON VARIETIES						
Early Branching. Rosy Red, White, Lavender Pink, Rose, Lavender, Crimson, Purple, Dark Violet and mixed		20	30	50	85	1 50
Early White Rochester. In packets only, each, 20 cts; 2 for 35 cts. . . .						
Early Upright. White	20	30	50	85	1 50	
Heart of France.	20	35	65	1 20	2 00	
Mikado. White, Crimson, Shell Pink, Rose, Dark Violet and mixed		20	30	50	85	1 50
Perfection. White, Shell Pink, Rose, Crimson, Purple and mixed . .	20	35	65	1 20	2 00	
Vick's Peerless Yellow. In packets only, each 40 cents.						
Vick's Pink Enchantress. One of the best Asters of recent years.	20	35	65	1 20	2 00	
MAIN CROP, LATE VARIETIES						
Rochester. Lavender Pink, the original “Rochester.” In packets, each, 20 cts.; two for 35 cts.						
Shell Pink, Lavender, Rose, Purple, White, and mixed	20	35	65	1 20	2 00	
Our Newest Rochester Asters, Silvery Rose Rochester, Cerise and Crimson Rochester.	25	40	60	1 00	1 75	3 00
Heart of Rochester, in packets only, each, 20 cents.; 2 for 35 cents.						
Vick's Late Branching. Lavender (Azure Blue), Lavender Pink, Purple, Rose (Lady Roosevelt), Scarlet Gem (Sensation), Dark Violet, Crimson, White and mixed		20	35	65	1 25	
Vick's Late Branching (Non-Lateral Type). Peach Blossom, Rosy Pink or Deep Pink, Lavender, Lavender Pink, Rose and mixed	20	30	50	85	1 50	
Silvery Pink	20	35	65	1 20	2 00	
Peerless Pink	20	30	50	85	1 50	2 50
Silvery Rose, in packets only, each, 20c.; two for 35c.						
Vick's King Asters (Branching Type). Crimson, Violet, White, Shell Pink, Rose, Lavender and mixed	20	35	65	1 20	2 00	
Vick's King Asters (Upright Type). White, Shell Pink, Rose, Lavender Pink, Crimson and mixed	20	35	65	1 20	2 00	

	1-32 OZ.	1-16 OZ.	1-8 OZ.	1-4 OZ.	1-2 OZ.	OZ.
ASTERS—Continued						
American Comet. Purple, Rose, White						
Shell Pink, Lavender and mixed . . .	20	30	50	85	1 50	
Crimson in packets only each, 15 cts.;						
two for 25 cts.						
Improved Crego. Shell Pink, Rose,						
White, Purple, Lavender, and mixed.	20	30	50	85	1 50	
Late Upright. White, Rose, Crimson						
(Giant Crimson), Amethyst, Purple, Peach						
Blossom and mixed	20	30	50	85	1 50	
White, Rose, Packets only 10 cts. each.						
VERY LATE						
Autumn Glory.	20	30	50	85	1 50	2 50
MIXTURES						
All Classes and Colors mixed . . .	15	25	45	75	1 25	
Novelty mixture	20	35	65	1 20	2 00	

Despite the severe drought on Asters here this summer, I was able to win a silver cup for best basket of Asters at Hazleton, second Annual Flower Show, also took ribbon for third best basket, both entries on Asters grown from your seed.

Your Asters Heart of France, Pink Enchantress, Perfection Asters and Lavender Gem are greatly admired by all who see them.

Your Peerless Yellow is proving a sensation here. Impossible, was what people said this spring, but they don't say impossible any more.

I raised over 6,000 plants this spring. Will need seed for 25,000 next spring to fill orders which I have booked now.

Jeddo, Pa., September 17, 1923.

R. S. Montgomery

OTHER FLOWER SEEDS

SPECIAL NOTICE REGARDING PRICES

Smaller quantities than those priced on the following pages will be charged at a slightly higher rate. No quantity of seed packed from bulk for less than ten cents. Where smaller quantities are wanted, use the five and ten cent papers, taking advantage of the wholesale discounts as stated on first page.

Per oz. Per lb.

ABUTILON

Extra fine varieties mixed.	1/4 oz., \$1 00	\$3 00
ACHILLEA (The Pearl)	1/4 oz. \$1.25.	3 50
ACONITUM FISHERI	1/4 oz., 50 cents.	1 50

ACROCLINIUM (Everlasting) See page 34.

Single Mixed varieties	25	\$2 50
Double Mixed	35	8 50

ADLUMIA CIRRHOSEA (Allegheny Vine).

1/8 oz., 35 cts.;	
1/4 oz., 50 cents	1 50

AGERATUM

Little Dorritt, Azure Blue	35
Little Dorritt, White	35
Blue Perfection, dwarf, dark blue, 1/2 oz., 20 cents	40
Princess Victoria Louise	40
Mixed varieties	30 3 00

AGROSTEMMA CORONORIA

Crimson	1/4 oz., 10 cents	25
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AGROSTIS

Nebulosa, Cloud Grass (Ornamental)	1-4 oz., 25c.	75
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ALYSSUM

Benthami (Sweet Alyssum)	15	1 75
Benthami compactum erectum, "Little Gem"	30	3 00
Benthami compactum procumbens, "Carpet of Snow"	35	3 50
(Perennial) saxatile compactum, "Gold Dust," for splendid edging	60	

AMARANTHUS

		Per. oz.	Per lb.
Sunrise, very showy plant	$\frac{1}{4}$ oz., 30 c	\$1.00	
Tricolor (Joseph's Coat)		40	
Caudatus (Love Lies Bleeding) Red		25	
Mixed varieties		20	\$ 2 00

AMPELOPSIS (Shrubby Climber)

Veitchii, Boston or Japan Ivy	$\frac{1}{4}$ oz., 10 cents.	25	2 50
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ANCHUSA ITALICA

Dropmore	$\frac{1}{4}$ oz., 15c.	50	5 00
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ANEMONE (Coronaria)	$\frac{1}{4}$ oz., 25 cents.	75	
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ANTHEMIS TINCTORIA	$\frac{1}{4}$ oz., 30 cents.	1 00	
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ANTIRRHINUM NANUM GRANDIFLORUM

A new type of Stocky Giant Flowered Half Dwarf Antirrhinum, bred especially for cut flowers. This splendid class, magnificently colored, has very large spikes or heads and can be grown with success either under glass or out of doors and we believe you will find it more desirable for Greenhouse culture than some of the taller varieties. Cut below shows type of flowers. Any of the following varieties.

Pink and Terra-Cotta Shades, a new class of art shades, ranging from pink and orange to terra-cotta, very showy. $\frac{1}{4}$ oz., 40 cents; oz., \$1.00

Amber Queen, canary yellow overlaid chamois pink, golden lip.
 $\frac{1}{4}$ oz., 40 cent.; oz., \$1.00

Cottage Maid. Soft pale pink with white tube $\frac{1}{4}$ oz., 40 c.; oz., \$1.00

Empress. Rich velvet crimson $\frac{1}{4}$ oz. 40 c.; oz., \$1.00

Glo ia. Rich deep rose. $\frac{1}{4}$ oz., 40 c. oz., \$1.00

Golden Queen. Clear yellow. $\frac{1}{4}$ oz., 40 c.; oz., \$1.00

Purity, (New.) pure glistening white, very fine. $\frac{1}{4}$ oz., 40 cents; oz., \$1.00

Silver Pink. (Special Florists Strain)
 $\frac{1}{4}$ oz., 45 c.; oz., \$1.25

Finest Mixed. $\frac{1}{4}$ oz., 25 c.; oz., 65 c.

ANTIRRHINUM MAJUS**New Giant-Flowered**

Giant flowered bedding type.
Venus, Shell Pink. $\frac{1}{4}$ oz., 30 cents.
oz., 75 cents.

Queen Victoria, white. $\frac{1}{4}$ oz., 30 cts.
oz., 75 cents.

White $\frac{1}{4}$ oz., 25 cts; oz., 60 cts.

Brilliant, (scarlet, yellow and white throat.) $\frac{1}{4}$ oz., 30 cents; oz., 75 cts

Deep Scarlet. $\frac{1}{4}$ oz., 30 cts; oz., 75 cts

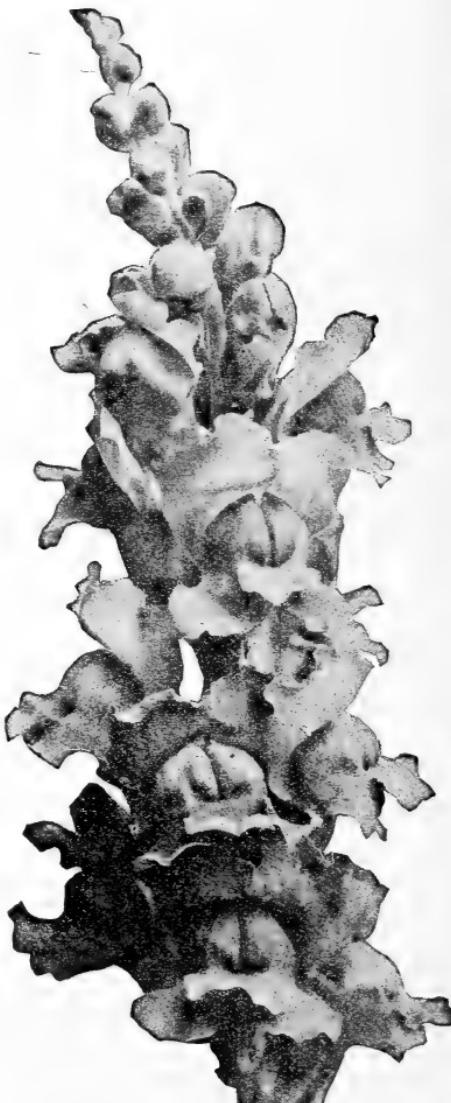
Golden King. Giant yellow. $\frac{1}{4}$ oz., 30 c.; oz., 75 c.

Roseum. Light rose $\frac{1}{4}$ oz., 30 cts;
oz., 75 cts

Deep Rose. $\frac{1}{4}$ oz., 30 cts; oz., 75 cts

Firefly, (scarlet with white throat.)
 $\frac{1}{4}$ oz., 30 cents; oz., 75 cts.

Striped. $\frac{1}{4}$ oz., 25 cts; oz., 60 cts.



ANTIRRHINUM NANUM GRANDIFLORUM TYPE

ANTIRRHINUM MAJUS —Continued.		Per oz.	Per lb
New Giant-flowered, choicest mixed	¼ oz., 20 cents.	\$.55	5 00
Tall Varieties, fine mixed regular strain		40	4 00
Dwarf Mixed, extra choice, (Tom Thumb)	¼ oz., 30 cents	75	7 50
AQUILEGIA (Columbine,)			
Cerulea, flowers sky-blue and white	¼ oz., 60 cts.	2 00	
Vick's Large-flowered Hybrids, splendid large flowering strain, long spurred	½ oz., 45 cts.; 1-4 oz., 75 cts.	3 00	
Chrysanthia, golden yellow	1-4 oz., 60 cts.	2 00	
Skinneri, yellow, with scarlet spurs.	1-4 oz., 75 cts.	3 00	
Double, fine mixed	¼ oz., 20 cts.	60	6 00
Single varieties mixed	¼ oz., 20 cts.	55	5 50
Mrs. Scott Elliotts Hybrids (True)	½ oz., 75 cts.	5 00	
ARABIS ALPINA , White Perennial		¼ oz., 15 cts.	50
ASPARAGUS (Greenhouse grown)			
Sprengeri 100 seeds 20 cts.; 250 seeds, 40 cts.; 1000 seeds, \$1 10			
Plumosus nanus	100 seeds, 50 cts.; 1000 seeds, 3 50		
ASPERULA			
Azorea setosa, blue or lavender flowers, sweet-scented		25	
BACHELORS BUTTON. (See <i>Centaurea</i> pages 30 & 31)			
BALLOON VINE (<i>Cardiospermum</i>)		15	1 50
BALSAM			
Improved Camellia-flowered, extra fine White, Scarlet, Light Pink, Deep Blood Red	¼ oz., 25 cts.	75-	
Camellia-flowered mixed	¼ oz., 20 cts.	50	
Fine mixed. A splendid mixture double varieties		30	
BALSAM APPLE. See also Gourds page 35		½ oz. 25 cts.;	45
BALSAM PEAR. See also Gourds page 35		½ oz. 25 cts.;	45
BEGONIA , Erfordia Pink,		1-32 oz. \$1 50	
Vernon Pink,	½ oz. \$1 50		
Semperflorens, Alba, white	½ oz. 50 cts.	3 00	
BELLIS PERENNIS (See Daisy page 33).			
Blue Face Flower. Didisous Coeruleus	¼ oz., 45 cts.; oz., \$1 25		
BRACHYCOME , Swan River Daisy A beautiful annual with faintly blue flower.			
¼ oz. 25 cts.; oz., 75			
BRIZA MAXIMA Other Ornamental Grasses on page 35.			
Quaking Grass, (Ornamental Grass)		25	2 50
CALCEOLARIA			
hybrida grandiflora, large, self-colored	1-128 oz., \$1 00		
" " tigrina, finest spotted,	1-128 oz., \$1.50		
CALENDULA			
Meteor, double yellow; striped with orange	¼ lb., 45 cts.;	15	1 20
Le Proust, Nankeen yellow flushed apricot	¼ lb., 60 cts.;	25	2 00
Double Sulphur		25	2 00
Mixed varieties, doubles	¼ lb., 30 cts.;	15	80
Orange King	¼ lb., 60 cts.;	25	2 00
Vick's Special forcing Calendula ¼ lb. \$1.00		30	3 00
Bull's Strain, bright glowing orange, full double, excellent for forcing.			
¼ oz. 30 cts.; oz., \$1 00			
CALLIOPSIS . Annual Varieties (See also <i>Coreopsis</i> page 32).			
Cronata, tall yellow, fine		30	3 00
Drummondii tall (Golden Wave)		25	2 50
Tall varieties, a special mixture our own growing		15	1 25
Dwarf varieties, mixed		20	2 00
CAMPANULA . (See also Canterbury Bell, page 30).			
Carpatica, White	¼ oz., 35 cts.;	1 00	
" Blue	¼ oz., 35 cts.,	1 00	
Persicifolia alba	½ oz., 65 cts.;	4 00	
" coerulea	½ oz., 65 cts.;	4 00	
Pyramidalis Chimney Bell Flower, White	½ oz., 20 cts.,	1 00	
" " " " Blue	½ oz., 20 cts;	1 00	

CAMPANULA (Con't)

		Per oz.	Per lb.
Platycodon Grandiflora White	$\frac{1}{4}$ oz., 40 cts.;	1.25	
" " Blue	$\frac{1}{4}$ oz., 40 cts.;	1.25	
Medium, Canterbury Bell			
" " " Single, rose or Pink	$\frac{1}{4}$ oz., 15 cts.;		40
" " " Single mixed		25	\$2.50
" " " Double mixed	$\frac{1}{4}$ oz., 30c.	1.00	
" " " All varieties mixed	$\frac{1}{4}$ oz., 10 c.	35	3.50
Calycanthema (Cup and Saucer), mixed	$\frac{1}{4}$ oz., 40c.	1.25	

CANDYTUFT (*Iberis*)

Rocket, White. Large pyramidal heads, our own growing	15	1.00
Empress , Giant white hyacinth flowered. Very choice $\frac{1}{4}$ lb. \$1.25	40	4.00
Carmine. bright carmine rose.	\$ 25	\$ 70
Flesh-colored, splendid for Florists	25	2.50
Dunnett's Extra Dark Crimson	25	2.50
Lilac	25	2.50
Pinnata, white, blooms all summer sweet scented	15	40
Mixed colors (annual sorts)	20	1.50
Perennial—Iberis Gibraltarica. Pink or white.	$\frac{1}{6}$ oz., 20 cts.	2.00
" " semperflorens, white	$\frac{1}{6}$ oz., 20 cts.	2.00

CANNA (Indian Shot).

Crozy's New Hybrids, mixed in splendid variety	30	3.00
Dark Leaved, mixed	45	4.00
Latest named varieties, mixed	50	5.00
Tall Varieties, mixed	20	2.00

CARDIOSPERMUM Balloon Vine

15 1.50

CARDINAL CLIMBER. $\frac{1}{8}$ oz., 40 cts.; $\frac{1}{4}$ oz., 70 cts.; . . .

2.00

CARNATION (See also *Dianthus*, page 33).**Hardy. Fragrant. Fine for Cutting.**

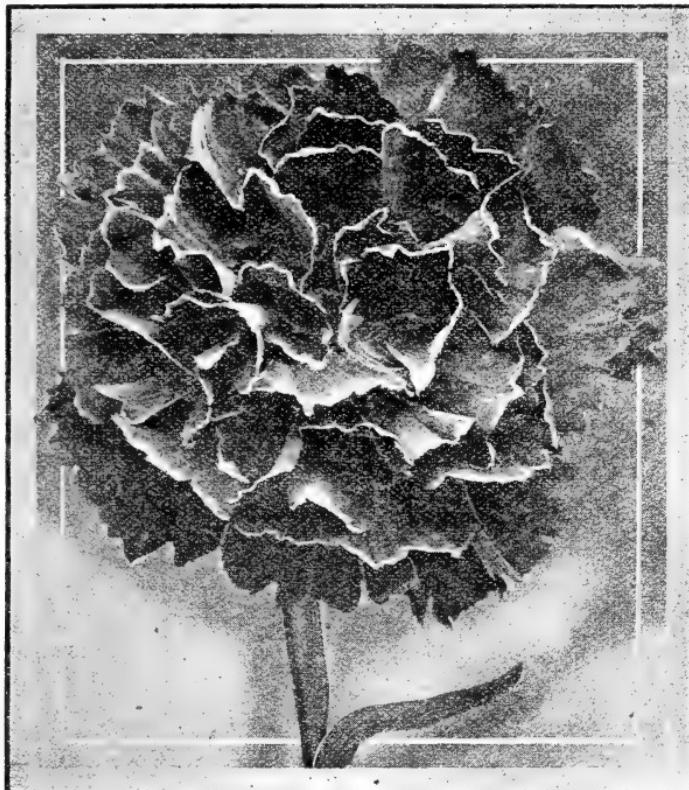
Extra fine double, mixed	1-16 oz. 20 cts.; $\frac{1}{8}$ oz., 30 cts.	1.50
Dwarf , Early-flowering Vienna, extra fine double, mixed	$\frac{1}{4}$ oz., 50 cts.	1.50
Dwarf , Early-flowering Grenadin, double, bright scarlet, extra fine	$\frac{1}{8}$ oz., 30 cts.; $\frac{1}{4}$ oz., 50 cts.	1.50
Perpetual-flowering. Bloom First Season.		
Marguerite , White	$\frac{1}{4}$ oz., 60c.	1.75
" Pure yellow	$\frac{1}{4}$ oz., 60c.	1.75
" Mixed	$\frac{1}{4}$ oz., 35c.	1.00
" Giant, or Malmaison, mixed, extra large-flowered strain	$\frac{1}{4}$ oz., 65c.	2.00
Chaubauds' Everblooming	$\frac{1}{4}$ oz., 50c.	1.50

CASTOR OIL BEANS—See *Ricinus*, page 45.**CELLOSIA**—Plumosa Feathered. See also Cockscomb, page 31.

Plumosa superba, beautiful crimson feathered	$\frac{1}{4}$ oz., 15c.	50
Golden Plume	$\frac{1}{4}$ oz., 20c.	60
Thompson's feathered (<i>Thompsoni Magnifica</i>)	$\frac{1}{4}$ oz., 25c.	75
Pride of Castle Gould, large brilliant colored tresses 1-32 oz., 25c.	4.00	
Chinese Woolflower, immense feathery tresses	$\frac{1}{4}$ oz., 50c.	1.50
Feathered Varieties, mixed		30

CENTAUREA

Americana, lilac	$\frac{1}{4}$ oz., 25c.	75
Americana alba	$\frac{1}{4}$ oz., 25c.	75
Candidissima, White leaved, Dusty Miller	1-8 oz., 40c.; $\frac{1}{4}$ oz.,	70 2.00
Gymnocarpa, fine cut silvery foliage	$\frac{1}{4}$ oz., 15c.	45
Cyanus (Bachelor's Button, Blue Bottle, Corn Flower) mixed colors		20 2.00
" Double, dark blue. One of the best.	$\frac{1}{4}$ oz., 15c.	50
" Emperor William, dark blue single	$\frac{1}{4}$ lb. 75 cts.	25
" Pure White	$\frac{1}{4}$ oz., 10c.	25
Imperialis (Sweet Sultan), mixed colors	$\frac{1}{4}$ oz., 20c.	50
Odorata, light blue	$\frac{1}{4}$ oz., 25c.	75



CARNATION, MARGUERITE

CENTAUREA, Continued.

Per oz. Per lb

" Margueritæ, pure white, very large, sweet-scented, fine for cutting	$\frac{1}{4}$ oz., 25c.	\$0 75
Suaveolens (Sweet Sultan) yellow	$\frac{1}{4}$ oz., 25c.	75
CERASTIUM TOMENTOSUM —White	$\frac{1}{4}$ oz., 35c.	1 00
CHINESE PRIMROSE —see <i>Primula Sinensis</i> , page 45.		
CHRYSANTHEMUM Annual Varieties.		
Inodorum, Bridal Robe, Double, pure white, . . 1-8 oz., 25c.	1	25
Carinatum, Single varieties mixed. Annual		25
" Double varieties mixed. Annual		25
Coronarium, Double White	$\frac{1}{4}$ oz., 15c.	40
" Double Yellow	$\frac{1}{4}$ oz., 15c.	40

CINERARIA

Hybrida, choicest mixed, first quality . Pkt. 25c.; 1-32 oz., \$2.00		
Grandiflora, Extra choice, Prize Strain Pkt. 50c.; 1-32 oz., \$3.00		
Maritima (candidissima, Dusty Miller) silver foliage, $\frac{1}{4}$ oz., 10c.		25

CLARKIA—Single mixed

Double mixed	$\frac{1}{4}$ oz., 15c.	40
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CLEMATIS PANICULATA

$\frac{1}{4}$ oz., 15c.	50
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COBOEA (Ornamental Climber)

Scandens, blue	$\frac{1}{4}$ oz., 15c.	40	4 00
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COCKSCOMB—(*Celosia Cristata*) see also *Celosia*, page 30.

Glasgow Prize, fine dwarf sort, dark red	1-16 oz., 20c.	1 75
Empress, " " dark maroon	1-16 oz., 20c.	1 75
Dwarf varieties mixed,	$\frac{1}{4}$ oz., 35c.	1 00

COIX LACHRYMA—(Job's Tears,) Ornamental Grass

10	50
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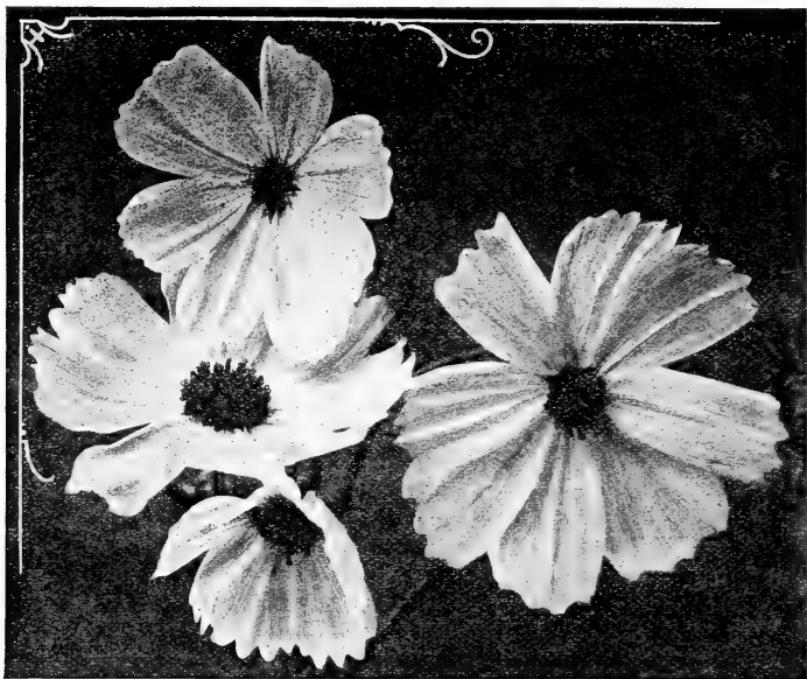
COLEUS—Finest mixed 1-16 oz., 40c; $\frac{1}{4}$ oz., 70c. 4 00**COLUMbine**—see *Aquilegia* page 29.**CONVOLVULUS**, Morning Glory, see also *Ipomoea* p. 37

Major (Tall Morning Glory), mixed colors	$\frac{1}{4}$ lb., 25c.	10	75
Minor (Dwarf Morning Glory), mixed colors	$\frac{1}{4}$ lb., 30c.	15	1 00

Per oz. Per lb.

COREOPSIS—perennial (See also Calliopsis page 29).

Grandiflora, flowers large. Our own growing 25 2 50
CORNFLOWER ASTER—Stokesia Cyanea $\frac{1}{4}$ oz. 40 cts; oz., \$1.20



COSMOS VICK'S EXTRA EARLY

COSMOS

Three Splendid New Cosmos. Doubled and Crested with full centers Per oz Per lb somewhat on the order of a small flower within a large one.

Very graceful and attractive.

White Queen, Doubled and Crested	$\frac{1}{8}$ oz	25c.	1 75
Crimson King, " " "	$\frac{1}{8}$ oz.	25c.	1 75
Pink Beauty, " " "	$\frac{1}{8}$ oz.	25c.	1 75
Mixed. " " "	$\frac{1}{8}$ oz.	20c.	1 50

Vick's Extra Early.

Earliest of all. A new strain developed by us, selected especially for earliness and size of bloom. Plants grown from seed sown in the open ground in May, on our own farm, begin to bloom in July and continues to bloom until frost. Flowers are as large and fully as beautiful as the best late flowering kinds.

Vick's Extra Early, Pure White		40	4 00
" " " Soft Pink		40	4 00
" " " Crimson.		40	4 00
" " " Mixed Colors		25	2 50
Perfection large-flowered, Pink		20	2 00
" " " White		20	2 00
" " " Crimson.		20	2 00
" " " Mixed		15	1 50
Lady Lenox, Giant White.		25	2 50
" " " Giant Pink		25	2 50

Klondyke, Yellow. 85 3 50

CYCLAMEN — Vick's special florists strain

Persicum, fine mixed (selected stock) 100 seeds, 50c.; $\frac{1}{8}$ oz., \$1.50

Persicum, giganteum extra choice mixed
 100 seeds, 75c; 1-16 oz., \$1 75; $\frac{1}{8}$ oz., \$3.00

Amsterdam Giants 100 seeds, \$1 00 1-16 oz \$2 50; $\frac{1}{8}$ oz.\$4.00

CYPRESS VINE (*Ipomoea Quamoclit*)

Scarlet	\$0	30
White		30

CYPRESS VINE (<i>Ipomoea Quamoclit</i>) Continued	Per. oz.	Per lb.
Mixed . . . . .	.25	
DAHLIA		
From our choice collection of named double sorts	1/8 oz., 20c.	\$1 75
Choicest single varieties mixed (Collarette)	1/4 oz., 25c.	.75
DAISY (<i>Bellis perennis</i>)		
Double White	1-8 oz., 35c.	2 00
Snowball, large double, pure white	1-8 oz., 35c.	2 00
Longfellow, large double, rosy pink	1-8 oz., 35c.	2 00
Mixed, large double, choicest strain	1-8 oz., 25c.	1 50
Monstrous or Mammoth. Largest flowers yet produced.		
Rose.	1 8 oz., 80c; 1/4 oz., .	\$1.25
White	1-8 oz., 80c; 1/4 oz., .	1.25
Red..	1-8 oz., 80c; 1/4 oz., .	1.25
Mixed.	1-8 oz., 60c; 1/4 oz., .	1.00
Shasta , Alaska extra fine stock	1-4 oz., 45c.	1 50
DATURA —Finest mixed double . . . . .		.30
Wrightii, white, tinged with lilac (Fine)		30 \$3 00
DELPHINIUM —See Larkspur. Page 37.		
DIANTHUS —Pink (See also Carnation) Page 30.		
Chinensis, best double mixed . . . . .	.40	4 00
Hedgewigii, finest single-flowering, mixed	1/4 oz., 15c.	40 4 00
“ extra fine double-flowering, mixed	1/4 oz., 20c.	.55
“ best double white, fine for cutting	1/4 oz., 20c.	.65
“ atropurpureus albo marginatus, (Double Mourning Cloak)	1/4 oz., 45c.	1 50
“ diademetus fl., (Diadem Pink,)	1/4 oz., 45c.	1 50
“ laciiniatus, single-flowering mixed, extra, fringed . . .		.50
“ laciiniatus, choicest double fringed varieties mixed		
Double Imperial (Imperialis)	1/4 oz., 20c.	.60
DIANTHUS (Hardy Pinks).		
Plumarius (Pheasant's Eye), single fine mixed	1/4 oz., 20c.	.50
“ double and semi-double mixed.	1/4 oz., 70c.	2 00
“ semperflorens (Florists' perpetual Pinks)	1-16 oz., 15c.	1 00
“ Cyclops, rose with crimson eye	1-4 oz., 40c.	1 25
DICTAMNUS (Gas Plant). Perennial White or Red. 1/4 oz., 15c.		.50
DIDISCUS Coeruleus, Blue Lace Flower	1/4 oz., 40 c.	1 20
DIGITALIS (Foxglove). Hardy Gloxiniaeflora		
Alba white.	1-4 oz., 15c.	.50
Purple	1/4 oz., 20c.	.60
Lutea, Yellow	1/4 oz., 25c.	.75
Rosea, Pink	1/4 oz., 15c.	.50
Splendid mixed	1/4 oz., 15c.	.40 4 00
DIMORPHOTHECA		
Aurantiaca hybrida, Hybrid African Daisy	1/4 oz., 25c.	.75
DOLICHOS , (Hyacinth Bean)		
Lablab, Ornamental Climber, purple . . . . .	.15	1 25
New Japanese . . . . .	.15	1 25
DRACENA —Indivisa! . . . . .		.25 2 50
ECHINOCYSTIS LOBATA (Wild Cucumber Vine) . . . . .		.20 2 00
ERIANTHUS —Ravennæ (Plume or Pampas Grass)	1/4 oz., 15c.	.50
ESCHSCHOLTZIA (California Poppy), White. . . . .		.25 2 50
Golden West, new, large flowered . . . . .		.25 2 50
Rose Cardinal, large carmine flowers . . . . .		.25 2 50
Yellow . . . . .		.25 2 50
Single Orange . . . . .		.30
Double White	1/4 oz., 20 c.	.60
“ Orange	1/4 oz., 20 c.	.60
Burbanks Crimson	1/4 oz., 15 cts.	.40
Mixed varieties . . . . .		.20 2.00
Double mixed . . . . .		.50
EUPHORBIA		
Hetrophylla, Fire on the Mountain (Mexican Fire Plant)	1/4 oz., 25c.	.80
Variegata, Snow on the Mountain . . . . .		.30



STRAW FLOWER

HELICHRYSUM

EVERLASTINGS have proved to be a very profitable crop for many florists. They can be made up in so many attractive ways that their popularity is increasing very rapidly. They are so easy to grow and there is so little trouble in handling them, that every florist should plan on planting a good assortment of all kinds. In addition to the Strawflowers and other so-called Everlastings grouped below, there are many other flowers suitable for drying which help to give variety and grace to bouquets and baskets of dried flowers such as Gypsophila and many of the Ornamental Grasses listed on page 35.

EVERLASTINGS

		Per ¼ oz.	Per ½ oz.	Per oz.
Acroclinium	Single Mixed	\$0 15	\$0 25	
"	Double Mixed	20	35	
Gomphrena	Globosa Mixed (Globe Amaranth) . . .	20	30	
Rhodanthe	. . . . .	\$0 15		50
Helichrysum	Straw Flower			
"	Fire Ball	15		50
"	Golden Ball	15		50
"	Rose Queen	15		50
"	Salmon Queen	15		50
"	Silver Ball	15		50
"	Violet	15		50
"	Double mixed		25	40
Xeranthemum	Double mixed	15		50

FEVERFEW—see Pyrethrum. Page 45.

Per oz. Per lb

FORGET-ME-NOT—see Myosotis. Page 39.**FOUR O'CLOCK**—see Marvel of Peru. Page 37.**FOXGLOVE**—see Digitalis. Page 33.**GAILLARDIA**

Lorenziana fl. pl., saved from very double flowers	\$0 35	\$3 50
Grandiflora, perennial varieties, finest mixed	50	5 00
Picta, single mixed	30	

GERANIUM (Pelargonium) Zonale, finest mixed . 1-4 oz., 70c. 1 75**GLADIOLUS**—(Hybrid) Mixed, fine assortment . $\frac{1}{4}$ oz., 25c. 75 10 00**GLOXINIA**—(Grandiflora)

Finest Mixed. All classes in unrivalled mixture . 1-64 oz., 50c.

GODETIA, choice mixed $\frac{1}{4}$ oz., 10c. 30**GOURDS, Ornamental Cucurbitaceæ.**

Dipper or Calabash (Luffa)	$\frac{1}{2}$ oz., 15c.	20 2 00
Dish-Cloth Gourd	$\frac{1}{2}$ oz., 15c.	20 2 00
Echinocystis lobata, (Wild Cucumber)	$\frac{1}{2}$ oz., 10c.	20 2 00
Egg-formed, (True Nest-egg Gourd)	$\frac{1}{2}$ oz., 15c.	25 2 00
Knob Kerrie-slender stem with ball-like knob on end	$\frac{1}{2}$ oz., 20c.	35 3 50
Hercules' Club	$\frac{1}{2}$ oz., 15c.	25 2 00
Momordica balsamina, (Balsam Apple)	$\frac{1}{2}$ oz., 25c.	45 4 50
Momordica charantia, (Balsam Pear)	$\frac{1}{2}$ oz., 25c.	45 4 50
Mixed varieties	$\frac{1}{2}$ oz., 15c.	20 1 50

GOMPHRENA—(Everlasting)

Globosa, Mixed colors 30

GRASSES—(Ornamental)

Agrostis Nebulosa,—(Annual) Cloud Grass	$\frac{1}{4}$ oz., 25c.	75
Briza Maxima,—(Perennial) Quaking Grass	$\frac{1}{4}$ oz., 10c.	25 2 50
Coix Lacryma, Job's Tears		10 70
Erianthus Ravennae,—(Perennial) Plume Grass	$\frac{1}{4}$ oz., 15c.	50
Eulalia Japonica,—(Perennial) varigated	$\frac{1}{4}$ oz., 15c.	50
Pennisetum Longistylum, (Annual) Fountain Grass	$\frac{1}{4}$ oz., 15c.	50
Pennisetum Ruppelianum, (Annual) Purple		
Fountain Grass	$\frac{1}{4}$ oz., 15c.	50

GREVILLEA

Robusta 1-4 oz., 20c. 60

GYPSOPHILA (Baby's Breath)

Elegans, alba annual, dwarf, white		15 1 50
Paniculata, perennial, white, fine for cutting	1-4 oz., 15c.	40 4 00
Paniculata fl. pl. (Dbl.) white	1-16 oz., 35c; $\frac{1}{4}$ oz., \$1 00	3 50
Carmine		20 2 00

HELIANTHUS (Sunflower).

Chrysanthemum-flowered, finest of all		20 2 00
Dwarf Extra, Double		25
New Red		40 4 00
Mixed, All Varieties		15
Mammoth Russian. See Page 24.		

HELICHRYSUM—monstrosum (Everlasting or Straw Flower)

Fire Ball, red	1-4 oz., 15c.	50
Silver Ball, white	1-4 oz., 15c.	50
Golden Ball, yellow	1-4 oz., 15c.	50
Rose Queen, carmine-rose	1-4 oz., 15c.	50
Violet	1-4 oz., 15c.	50
Salmon Queen,	1-4 oz., 15c.	50

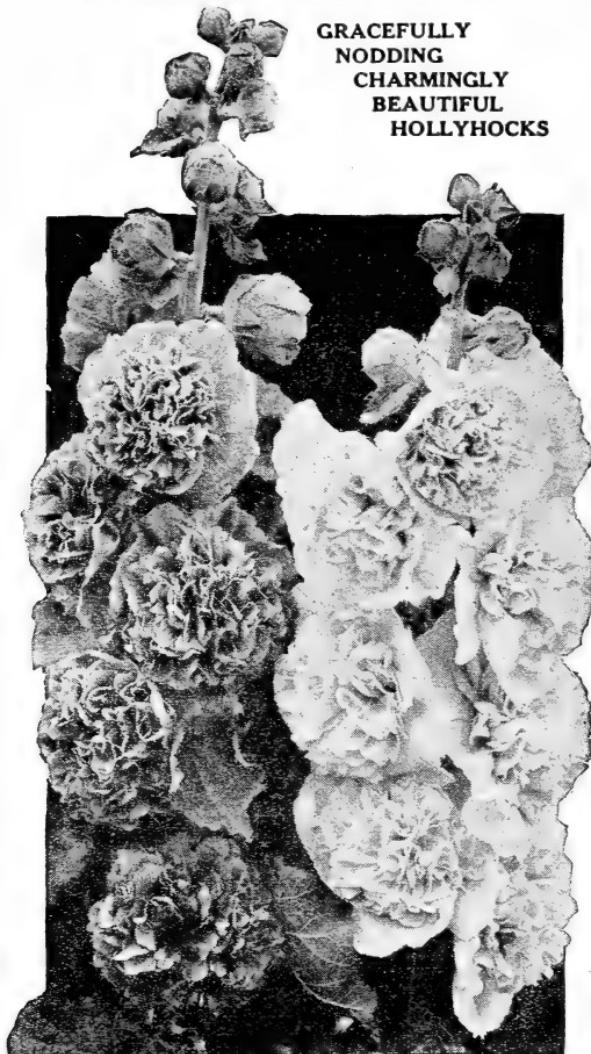
HELIOTROPE

Queen Marguerite, large, dark blue	1-16 oz., 20c.	2.00
New Large-flowering, finest mixed	1-4 oz., 50c.	1 50

MIBISCUS

Crimson Eye	1-4 oz., 20c.	60
Mallow Marvels	$\frac{1}{4}$ oz., 25c.	75
Moschentos Rose Pink	1-4 oz., 20 c.	60

**GRACEFULLY
NODDING
CHARMINGLY
BEAUTIFUL
HOLLYHOCKS**



DOUBLE HOLLYHOCK

The demand for hardy perennials has increased steadily from year to year until it taxes the capacity of our nursery to supply the increasing demand. Hollyhocks are one of the most popular of all the perennials. We grow on our farms the best and choicest varieties both for seeds and plants and the list below which includes the justly celebrated Newport Pink is composed of varieties all of which are of proven value. The seeds for these perennials should be sown during July or August and will bloom the second year from seed usually. Some few varieties, however, will bloom the following season. In addition to perennial seeds you will find on the pages immediately following the flower seed pages a complete list of hardy perennial plants, all of which are heavy field grown stock most of which will stand dividing.

HOLLYHOCK Double.

Per oz. Per lb.

Separate Colors, White, Pink, Crimson, Rose, Scarlet, Yellow .		
Flesh, Blood Red Maroon. All double	1.4 oz., 35c.	\$1 00
Newport Pink. Enchantress color	1.8 oz., 25c.	1 50
Extra Choice, double mixed (Our own growing)	1.4 oz., 20c.	75
Mammoth Fringed Allegheny, choice mixed colors		75 \$8 50
Single mixed,		20 2 00
HONESTY, Lunaria,	1 4 oz., 20c.	60
HUMULUS		
Japonicus (Japanese Climbing Hop)	1 4 oz., 15c.	35
" " " variegated foliage	1 4 oz., 15c.	40
HUNNEMANNIA (Giant Yellow Tulip Poppy)		
Fumariaefolia, fine for cutting	1.4 oz., 15c.	35
HYACINTHUS Candicans. Large spreading heads of white flowers		15 1 25
HYACINTH BEAN See Dolichos page 33.		
IBERIS See Candytuft page 30.		

ICE PLANT (*Mesembryanthemum*) Useful in porch boxes 1-4 oz., 10c. 30

IPOMŒA

	Per oz.	Per lb.
Bona Nox, (white-seeded Moonflower)	\$0 20	\$2 00
Giant Pink Hybrid Moonflower	35	3 50
Imperial Japanese Morning Glory	20	1 75
Morning Glory, Rochester	40	4 00
Quamoclit—see Cypress Vine. Pages 32, 33.		
Setosa (Brazilian Morning Glory)	40	4 00
Cardinal Climber	¼ oz., 70c.	1 50

JAPANESE HOP—see *Humulus*. Page 36.

JERUSALEM CHERRY, *Solanum capsicastrum nanum*. ¼ oz., 10c. 35

JOB'S TEARS—*Coix lachryma*. (Ornamental Grass) 10 70

KENILWORTH IVY, (*Linaria*) ¼ oz., 60c. 2 00

KOCHIA

Tricophylla, True Summer Cypress	10	1 20
Chili-sii, (Imported Christmas.)	25	

LANTANA—Finest mixed. ¼ oz., 15c. 35

LARKSPUR, ANNUAL

Double Dwarf Rocket, mixed	¼ oz., 20c.	50
Double Tall Rocket, mixed	¼ oz., 20c.	50
Double Stock-flowered, mixed	¼ oz., 15c	30
New Emperor, Vick's Improved mixed, brilliant colors. Our own special strain.	¼ oz., 15c	30 3 00

LARKSPUR, PERENNIAL

Delphinium formosum, dark blue	½ oz., 75c	4 00
" nudicaule, dwarf scarlet	1-16 oz., 40c	4 00
" elatum, fine mixed	½ oz., 20c	1 00 10 00
Belladonna , Best light blue, for florist	½ oz., 40c	2 50
Gold Metal Hybrids,	½ oz., 20c	1 25
Chinese, mixed		60

LATHYRUS—See Peas perennial page 42.

LINARIA (Kenilworth Ivy) ¼ oz., 60c 2 00

LINUM

Grandiflorum rubrum, scarlet flax, Annual.	¼ oz. 10c.,	25
Perennial, blue or white mixed	1-4 oz., 20c.	50

LOBELIA

Cardinalis, perennial, (Cardinal Flower,) brilliant scarlet, spikes erect growing 1-32 oz., 40c.; 1-16 oz., 70c.; 1-8 oz., \$1 00	5 00
Barnard's Perpetual , deep blue, with white eye, very choice trailing.	1-8 oz., 25c.
Erinus , (<i>gracilis</i>), blue, 6 to 12 in.	1-4 oz., 20c.
" Mixed, 6 to 12 in., border plant.	1-4 oz., 30c.
Erecta (compacta) , Crystal Palace , dark blue, for edging and carpet bedding	1-8 oz., 40c.
" Emperors, light blue, very effective	1-4 oz., 60c.

LOVE-IN-A-MIST—(*Nigella*) 20 2 00

LUNARIA, Honesty (*Moonwort*) purple or white ¼ oz., 20c. 60

LUPINUS—*Polyphyllus*, mixed 1-4 oz., 10c. 25
Blue. 1-4 oz., 10c. 25
Rose. 1-4 oz., 25c. 75
White 1-4 oz., 10c. 30

LYCHNIS

Chalcedonica, bright scarlet	1-4 oz., 10c.	35
Haageana hybrida, fine mixed.	1-8 oz., 40c.	2 50
Viscaria splendens, fine scarlet	1-4 oz., 15c.	35

LYTHRUM—*Roseum Superbum* 1-4 oz., 10c. 30 3 00

MARVEL OF PERU (*Four O'Clock* or *Mirabilis*)

Mixed colors	15	1 00
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		Per $\frac{1}{4}$ oz.	Per oz.	Per lb.
MARIGOLD —see also <i>Calendula</i> . Page 29.				
Double African, Lemon Queen	20	60		
" " Pride of the Garden, dwarf golden, early	15	50		
" " Prince of Orange	20	60		
" " Dwarf orange	20	60		
" " Mixed varieties	15	30	3 00	
Double French, Striped	15	50		
" " Gold Margined, single, new, dwarf . .	15	45		
" " Little Brownie or Legion of Honor, dwarf, yellow and brown	15	35		
" " Dwarf varieties mixed	10	30		
" " Tall varieties mixed	10	30		
Tagetes signata pumila, fine for edgings	25	80		
MATRICARIA CAPENSIS —see <i>Pyrethrum</i> . Page 45.				
Double white Feverfew	10	30		
MAURANDYA (Fine Ornamental Climbers).				
Finest mixed	60	2 00		
MESEMBRYANTHEMUM —crystallinum, (Ice Plant,) 10				30
MIGNONETTE				
Sweet, (<i>Reseda odorata</i>)	10 lbs.	\$10 00	15	1 25
Giant Pyramidal			35	
Golden Queen			30	
Machet, true, dwarf, finest for pot culture and borders 1-4 lb. 1 00			35	
" extra selected stock			50	
Improved Machet			45	
Allen's Defiance			40	
Goliath, extra choice; mammoth Red-spikes	1-4 lb.	\$1 00	35	
White Pearl. Best white.	1-4 oz., 30c.		85	
MIMOSA				
pudica, (Sensitive Plant)	1-4 oz., 15 cts.		40	
MIMULUS (Monkey Flower.) (Musk Plant)				
Hybridus tigrinus grandiflorus, prize strain.	$\frac{1}{8}$ oz., 50 cts.	3 00		
Mixed varieties (all sorts)	$\frac{1}{8}$ oz., 40 cts.	2 00		
MIRABILIS —Marvel of Peru or Four O'clock			15	1 00



A MILE OF MIGNONETTE, FLANKED BY POPPIES AND ASTERS ON OUR FARMS

MOMORDICA—see Gourds, page 35.**MONARDA**—*Didynia* oz. 75c.**MOON FLOWER**—see *Ipomoea*, page 37.**MORNING GLORY**—see *Convolvulus* and *Ipomoea*, pages 31 and 37.**MOURNING BRIDE**—see *Scabiosa*, page 45.**MUSK PLANT**—see *Mimulus*, page 38.**MYOSOTIS** (*Forget-me-not*). *Alpestris*, blue, rose and white, each

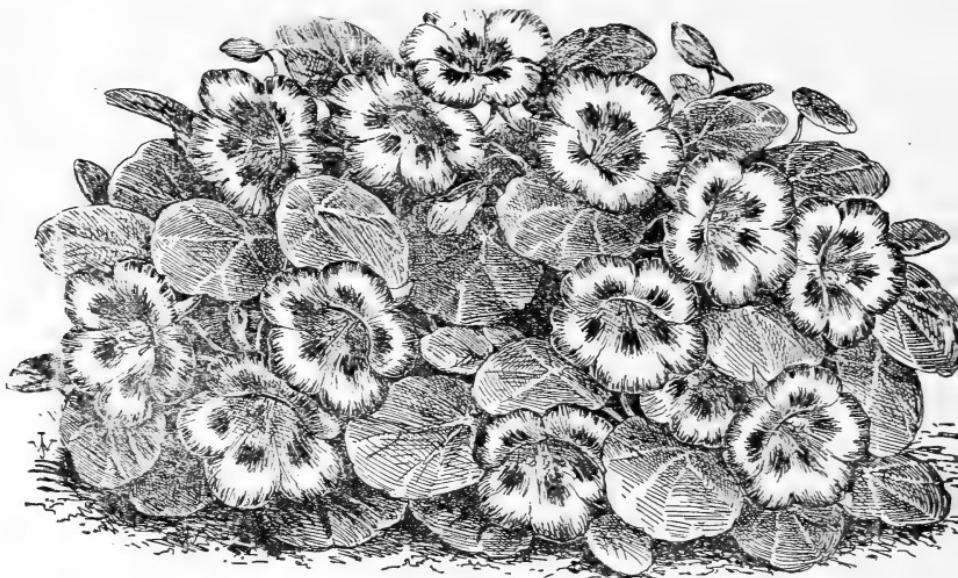
	Per oz.	Per lb
. 1-4 oz., 30 cts.	1 00	
" Indigo blue, very fine 1-4 oz., 30 cts.	1 00	
" Robusta grandiflora (Eliza Fonrobert) . 1-4 oz., 30 cts.	1 00	
" Victoria, sky blue, for pots 1-4 oz., 50 cts.	1 50	
" Mixed. 1-4 oz., 20 cts.	60	
<i>Palustris semperflorens</i> everblooming blue 1-8 oz., 65 cts.	2 75	
<i>Dissitiflora</i> Perfection, extra large. 1-8 oz., 70 cts.	3 50	

NASTURTIUM, TALL or climbingPer oz. $\frac{1}{4}$ lb. per lb

Atropurpureum, dark crimson	\$0 10	30	1 00
Coccineum, bright scarlet	10 ^s	30	1 00
Dunnett's Orange (Sunlight)	10	30	1 00
Edward Otto, bronze, silky and glittering	10	30	1 00
Heinemanni, chocolate	10	30	1 00
Jupiter, large golden yellow	10	30	1 00
King Theodore, black	10	30	1 00
Luteum, pale yellow	10	30	1 00
Prince Henry, marbled yellow and scarlet	10	30	1 00
Pearl, (Moonlight) creamy white	10	30	1 00
Regelianum, purple-violet	10	30	1 00
Scheuerianum, straw-colored, spotted	10	30	1 00
Schillingii, yellow, brown spotted	10	30	1 00
Schultzii, brilliant scarlet, dark-leaved.	10	30	1 00
Vesuvius, brilliant salmon-rose	10	30	1 00
Von Moltke, blush rose	10	30	1 00
Fine mixed Giant Flowering	10	20	65
Extra choice mixture.	10	30	90
Peregrinum (<i>Canariense</i>) (<i>Canary Bird Flower</i>)	40	1 50	4 50
Ivy-Leaved, mixed color	10	30	1 00

TROPÆOLUM LOBBIANUMHybrids of **Madame Gunther**, splendid mixed 15 40 1 20**NASTURTIUM, DWARF** (*Tropæolum Nanum*).

Tom Thumb Aurora, Salmon-rose, mottled and veined	15	40	1 20
" " Beauty, orange and vermillion.	15	40	1 20
" " Bronze-colored, distinct	15	40	1 20
" " Carters Scarlet Atrococcincum	15	40	1 20
" " Chamæleon, variegated	15	40	1 20
" " Cloth of Gold, golden foliage	15	40	1 20
" " Cœrulea rosea	15	40	1 20
" " Crystal Palace Gem, Sulphur, Maroon spots	15	40	1 20
" " Dark crimson	15	40	1 20
" " Empress of India, Dark leaves and very dark crimson flowers	15	40	1 20
" " Golden King	15	40	1 20
" " Golden Queen	15	40	1 20



		Per oz.	$\frac{1}{4}$ lb.	Per lb.
Tom Thumb King Theodore, very dark	\$0 15	\$0 40	\$1 20	
" " King of Tom Thumbs, brilliant scarlet .	15	40	1 20	
" " Lady Bird Golden Yellow, flamed crimson .	15	40	1 20	
" " Pearl, light cream color	15	40	1 20	
" " Prince Henry, marbled yellow and scarlet .	15	40	1 20	
" " Ruby King, foliage very dark	15	40	1 20	
" " Scheuerianum coccineum	15	40	1 20	
" " Spotted King	15	40	1 20	
" " Vesuvius, Rose	15	40	1 20	
" " Yellow, Luteum brilliant	15	40	1 20	
" " Vick's Special Mixture from choicest varieties	15	35	1 00	
" " Mixed varieties. . . Per 100 lbs., \$70.00	10	25	75	

NEMOPHILA Baby's Eyes—Mixed varieties 15

Per oz. Per lb

NICOTIANA

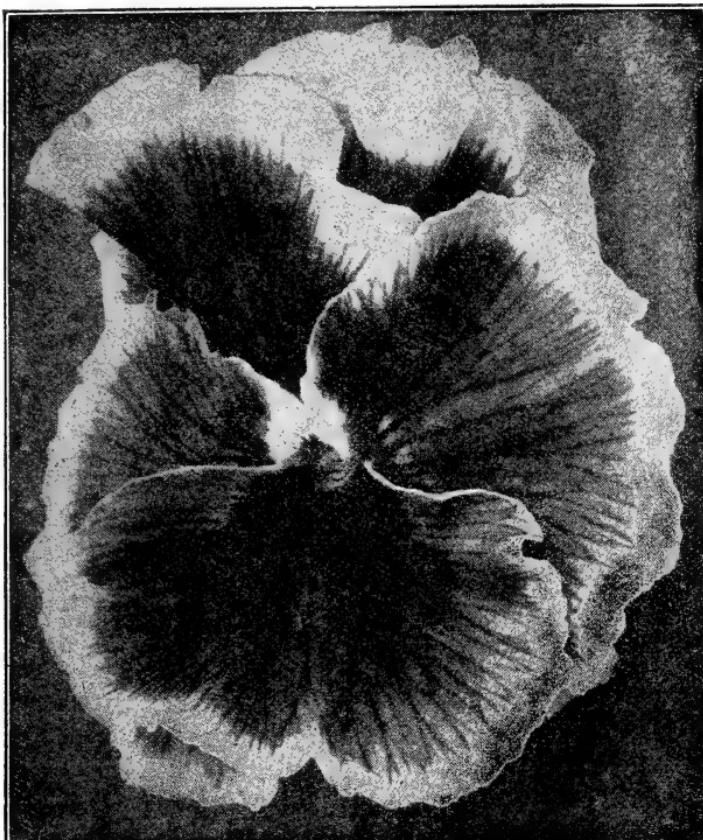
Affinis large white flowers, very fragrant	1 4 oz., 10cts.	30	\$3 00
" hybrids.	1 4 oz., 15cts.	40	4 00
Sanderæ, finest strain	1 4 oz., 15cts.	40	
" hybrids.	1 4 oz., 15cts.	50	

NIGELLA (Love-in-a-mist)

Damascena, double mixed	25	2 50
Miss Jekyll, our own growing	20	2 00

ORNAMENTAL GRASES—See grasses page 35

All varieties of pansies offered on the following pages are first thoroughly tried out on our own trial grounds before they are catalogued and those that we list have proven themselves in this locality the very best of their class. Vick's Giant Superb Mixture is made up of the most superb varieties to be found in the pansy fields of America and Europe and several of these varieties could not be had separately for many times the value of this mixture. The special mixtures are listed on page 42



VICK'S GIANT FLOWERING PANSIES

Pansies are one of the most important spring crops of most florists and others who grow plants for the spring trade. Seed of dependable quality is unusually scarce. We have been fortunate in getting a fair supply of English grown stock of unusual quality and varieties that enter into our mixtures come from the section of England where the world's most noted pansies are grown. Many of these varieties if bought individually would cost you several times what you pay for the mixtures but by blending them in proper proportion with select strains of Giant Pansies we are able to offer in our Superb Mixture pansies of unusual merit. Our Masterpiece mixture is well worthy of the name it bears while our Peerless Mixture is the best value for the money that we know anything of. All of our mixtures as well as our named varieties are tried out on our own trial grounds before they are placed on the market and only those that come up to the standard of Vick Quality are ever catalogued.

**We have dropped the old fashioned "Standard" or ordinary sized
Pansies from our list of named varieties.**

1-16 oz., 35 cts.; 1-8 oz., 50 cts.

Giant (Separate colors)	Per oz.
" Adonis, light blue	1-4 oz., \$0 50 \$1 50
" Emperor, blue, purple eye.	1-4 oz., 50 1 50
" Fire King , golden yellow purple edge	1 4 oz., £0 1 50
" Goldelse, pure yellow	1-4 oz., 50 1 50
" King of the Blacks, extra fine strain	1-4 oz., 50 1 50
" Lord Beaconsfield, purple-violet, shading to white	1-4 oz., 50 1 00

PANSY—Continued

		Per oz.	
" Prince Bismarck, light brown shades, with dark eye, fine			
1 4 oz.,	50	1 50	
" Prince Henry, new, darkest blue, extra large	1 4 oz.,	50	1 50
" Ruby King, Red Shades	1 4 oz.,	50	1 50
" Snowflake, extra fine pure white	1 4 oz.,	50	1 50
" Yellow, with dark eye	1 4 oz.,	50	1 50
" White, with purple eye	1 4 oz.,	50	1 50

New Orange Pansy. (St Knud) An entirely new, distinct color in a pansy-fine large flowers, 1-4 oz., \$0.75 \$2 00

MASTODON PANSIES.

Originated and grown in America. The largest strain of named Pansies ever produced. Offered in the following varieties: Prices : 1-8 oz., \$1.25; 1-4 oz., \$2.00; 1-2 oz., \$3.50; 1 oz., \$6.00

Mastodon, Adonis, Light Blue.	Mastodon, Madame Perret, Red Shades.
Mastodon, Black.	Mastodon, Panama Pacific, Yellow.
Mastodon, Bronze.	Mastodon, Parisian Yellow.
Mastodon, Grand Duke, White.	Mastodon, White.
Mastodon, Prince Henry, Blue.	
Mastodon, Mixed. 1/8 oz., \$0.75; 1/4 oz., \$1.25; 1/2 oz., \$2.25; oz., \$4.00.	

PANSIES—Special mixtures.

	Per oz	Per lb.	
Bugnot's, superb blotched mixed	1 4 oz., \$0 85	\$ 300	
Elite, Extra large flowering mixed choice English strain	1 4 oz.,	85	3 00
Masterpiece, new class of Giant Blotched varieties, fine rich colors	1-16 oz., 50c.; 1/8 oz., 75c.; 1/4 oz., \$1.25	4 00	
Vick's Giant Superb, mixed, Florists' Choicest Strain	1-32 oz., 50c.; 1-16 oz. 85c.; 1/8 oz., \$1 50; 1 4 oz., \$2.50	8 00	
Vick's Peerless, mixed	1-32 oz., 80c.; 1-16 oz., 50c.; 1/8 oz., 75c.; 1 4 oz., \$125	4 00	
Trimardeau, Giant's mixed	1 4 oz.,	50	1 50
Standard varieties mixed		90	

PANSY VIOLET (Viola cornuta) (Tufted Pansy) Fine strain

of our own growing. Perfectly Hardy	
Blue Perfection	1-8 oz., 40c.; 1-4 oz., 65c.;
Purple Queen	1-8 oz., 40c.; 1-4 oz., 65c.;
Perfection White	1-8 oz., 40c.; 1-4 oz., 65c.;
Yellow	1-8 oz., 40c.; 1-4 oz., 65c.;
Mixed	1-8 oz., 30c.; 1-4 oz., 50c.;
	1 75

PAPAVER—see Poppy. Page 44.**PEAS, PERENNIAL Lathyrus (Everlasting Pea)**

Latifolius, White	1/4 oz., 25	75
" Rose	1/4 oz., 25	75
" Crimson	1/4 oz., 25	75
Mixed	1/4 oz., 20	50

PENNISETUM (Fountain Grass)

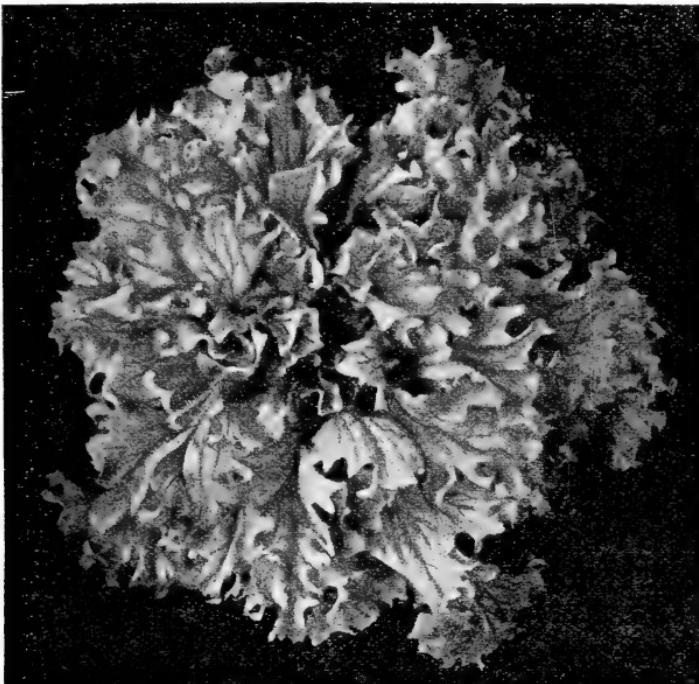
Longistylum	1-4 oz. 15c.	50
Rueppelianum, (Purple Fountain Grass)	1-4 oz. 15c.	50

PENTSTEMON

Cœruleus, Hardy, fine blue	1/4 oz. 80c.	3 00
Barbatus (Perennial Red)	1/4 oz., 50	1.50

PERILLA (Beautiful Foliage Bedding Plant)

Nankinensis—Foliage Bronze Purple	1-4 oz. 10c.	25
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**PETUNIA HYBRIDA**

	$\frac{1}{4}$ oz.	Per oz.	Per lb.
Belle Etoile, beautifully striped and blotched . . .	1-8 oz., 20c.	\$0 35	\$1 00
Countess of Ellesmere, dark rose with white throat .	50	1 50	
General Dodds, dark red	40	1 25	
Extra choice mixed, superb strain . 1-8 oz., 30c.;	40	1 25	
Single bedding, Rosy Morn. Color, soft pink . .	60	2 00	
" " Snowball	60	2 00	
" " Blotched and striped	40	1 25	
" " Mixed	25	70	

Grandiflora, large-flowering single,

"	superbissima, fringed. 1-64 oz., 60c. 1-32 oz.	\$1.00
"	Giants of California 1-64 oz., 60c. 1-32 oz.	\$1.00
"	Vick's Choicest Ruffled Mixed, Our Own Special Strain. Extra Fine. Pkts. only 25c. each,	
"	Double choice mixed, 1 64 oz., \$1.50	

PHLOX DRUMMONDII—We grow large quantities of Phlox

on our own farm, selecting the most brilliant colors.

	$\frac{1}{4}$ oz.	Per oz.	Per lb.
Grandiflora alba pura, pure white	\$0 35	\$1 00	
" Atropurpurea alba oculata, red, white eye	35	1 00	
" Black Warrior	35	1 00	
" Brilliant, deep pink shaded lighter at edges	35	1 00	
" Chamois Rose, salmon pink	35	1 00	
" Cream color, extra fine	35	1 00	
" Flesh	35	1 00	
" Isabellina (lutea), yellow	35	1 00	
" Kermesina alba oculata, crimson, white eye	35	1 00	
" Red Warrior	35	1 00	
" Rosea, Light rose	35	1 00	
" Rosea alba oculata, Rose, white eye.	35	1 00	
" Splendens, brilliant scarlet.	35	1 00	
" Stellata Splendens, scarlet white center	35	1 00	
" Extra Choice Mixed. This stock is extra fine, being a well balanced mixture of the most brilliant colors	80	12 00	


ELEVEN ACRES OF ANNUAL PHLOX ON ONE OF OUR FARMS

	Per oz.	Per lb
PHLOX DRUMMONDII —Continued		
Star Phlox (Star of Quedlinburg), mixed	1-4 oz. 35c.	1 00
Nana compacta, Fireball, fiery scarlet	2 50	
" " Snowball, pure white	2 50	
" " Best dwarf varieties mixed	1 50	
PHYSALIS FRANCHETTI . Chinese Lantern plant $\frac{1}{4}$ oz., 25c.	75	
PHYSOSTEGIA —Virginia	$\frac{1}{4}$ oz., 40c.	1 25
PINK —see Dianthus. Page 33.		
PLATYCODON —(see Campanula, page 29.)		
grandiflorum, blue	1-4 oz. 40c.	1 25
" white	1-4 oz. 40c.	1 25

POPPY

California, see Eschscholtzia, on page 33.

SINGLE ANNUAL VARIETIES

Danebrog (Danish Flag), white cross on scarlet ground	15	1 25
Golden Gate. Single and semi double flowers, in a great variety of colors	25	2 50
Miss Sherwood, satiny white and rose	15	1 25
Shirley, extra fine, our own growing	20	1 50
The Tulip, single scarlet	50	

DOUBLE ANNUAL VARIETIES

Carnation-Flowered, splendid, large, mixed . . . 1-4 lb., 50c.	15	1 25
Cardinal, new hybrid, in splendid mixture	20	
Mikado, white and scarlet striped	15	1 50
Peony-Flowered, mixed	15	1 25
Ranunculus-flowered, dwarf	20	
Vick's Florists Mixture, Single	20	2 50
" " " Double	20	2 50
" Special " Single and Double	20	2 50

PERENNIAL VARIETIES

Excelsior Hybrids of the Oriental Poppy. The result of several years' careful selection. Ranges from the most delicate salmon to deep crimson	1-4 oz., 30c.	1 00
Oriental, darkest red, purple spots	1-4 oz., 25c.	75
Nudicaule, yellow }	1-4 oz., 40c.	1 25
" white }	Iceland Poppies 1-4 oz., 40c.	1 25
" orange }	flower from May to October. 1-4 oz., 40c.	1 25
" mixed }	1-4 oz., 30c.	1 00

POR TULACA

	Per oz.	Per lb.
Grandiflora , single, finest mixed	1-4 oz., 15c.	50
" double, choicest of all mixtures	1-16 oz., 25c.; 1-8 oz., 40c.; 1-4 oz., 75c.	\$2 00

PRIMULA Primrose

Obconica , grandiflora, mixed	1-64 oz., 60c.	1-32 oz., \$1.00
Sinensis frimbriata. Choicest varieties, mixed	1-64 oz., 30c.	1-32 oz., 50c.
Malacoides . Lilac (Baby Primrose)	1-16 oz.	\$1.00.
Auricula , choicest, from prize flowers, Perennial	1-32 oz., 25c.	
Elatior . (<i>Polyanthus</i>), FIRST QUALITY, finest mixed, large-flowered Perennial	1-8 oz., 40c.	2 50
Vulgaris , the True English Yellow Primrose.	1-4 oz., \$1 25	4 00

PRIMROSE—see *Primula*.**PYRETHRUM**

Roseum hybridum, single mixed	1-4 oz., 30c.	1 00
Hybridum , double mixed	1-16 oz., 60c.; 1-8 oz., \$1 00	
Double White Feverfew (<i>Matricaria capensis</i>)	1-4 oz., 10c.	30
Aurea Golden Feather , (yellow foliage)	1-4 oz., 15c.	40

RICINUS (Castor Oil Beans)

Borboniensis arboreus, large leaves, stalk 10 feet high	15	1 50
Cambodgensis , leaves and stems nearly black	20	2 00
Sanguineus ,	15	1 60
Zanzibariensis , in finest mixture	20	2 00
Mixed varieties	15	1 20

RHODANTHE (Everlasting) mixed

1 4 oz., 15c. 50

RUDBECKIA Purpurea . Reddish purple

1-4 oz., 30c. 1 00

Newmani, hardy yellow

1-4 oz., 30c. 1 00

SALPIGLOSSIS (Velvet Trumpet) Grown on our own Farm

Emperor, Superb large flowering strain in a wonderful variety of rich velvety colors. Yellow, Crimson, Scarlet, Violet, Yellow with white edge, Dark Scarlet, Velvety Red, Light Blue with gold, Negro, Purple Red Striped gold	1-4 oz., 30c.	1 00
Emperor, large-flowered, mixed.	1-4 oz., 25c.	90

SALVIA

America , Globe of Fire, new dwarf, 1-8 oz., \$1 00	1-4 oz., \$1 75	4 50
Patens, splendid sky blue	1-16 oz., 85c.; 1-8 oz., 1 50	
Splendens , (true, large-flowered, scarlet)	1-4 oz., 50c.	1 50
" Bonfire (Clara Bedman)	1-8 oz., 45c.	1-4 oz., 75c.
Zurich, early dwarf, extra fine	1-8 oz., 75c.	1-4 oz., 1 25

SCABIOSA (Mourning Bride).

Black Purple	1-4 oz.	20c.	60
Caucasica Lilac Perennial	1-4 oz.	\$1 00	3 50
Double tall white (Snowball)	1-4 oz.	20c.	60
Double yellow, tall	1-4 oz.	20c.	60
Double Lilac, Tall	1-4 oz.	20c.	60
Double tall, mixed colors	1-4 oz.	15c.	40
Dwarf double, mixed colors	1-4 oz.	15c.	40
Fiery Scarlet	1-4 oz.	20c.	60
Japonica, perennial	1-2 oz.	35c.	60

SCHIZANTHUS

"	Wisetonensis, splendid pot plant	1-4 oz.	40c.	1 25
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SENSITIVE PLANT, Mimosa pudica

1-4 oz., 15c. 40

SHASTA DAISY—see Daisy. Page 33.

1-8 oz., 25c. 1 50

SMILAX BOSTON Myrsiphyllum asparagoides,

1-4 oz., 10c. 30

SNAPDRAGON—see Antirrhinum. Page 28.**SOLANUM** Capsicastrum Nanum, Jerusalem Cherry

. 35

Cleveland Cherry, more compact in growth than the old Jerusalem Cherry and bears more berries

1-8 oz., 30c. 200

Best Spencer Sweet Peas

Progressive florists are growing increasing quantities of the splendid large-flowering Spencer varieties of Sweet Peas. We have made thorough trials of all the newer varieties with especial reference to their value for market purposes. We believe that the carefully selected list offered below includes all of the Spencer Sweet Peas now in cultivation, that are of value to the commercial grower.

	Per oz.	1/4 lb.	Per lb.
Agricola Spencer, White flushed with heliotrope	\$0 25	\$0 70	\$2 20
America, Spencer, striped red and white	25	75	2 50
Asta Ohn, Spencer, light lavender	25	75	2 50
Cherub, rich cream edged with deep rose	25	75	2 50
Constance Hinton, Large white; black seeded	25	75	2 50
Countess Spencer, rich pink, deeper at edges	25	75	2 50
Dainty, Spencer, white with delicate pink edges	25	75	2 50
Daisybud, apple blossom tints and cream pink	25	75	2 50
Dobbie's Cream, primrose	25	75	2 50
Elfrida Pearson Spencer, mammoth light pink	25	75	2 50
Florence Morse, Spencer, clear light pink	25	70	2 20
Geo. Herbert, Spencer, rich rose-crimson	25	75	2 50
Hawlmak Pink, fine new rose pink	25	75	2 50
Hebe, fine rich pink with broad standards	25	75	2 50
Hercules, a large-flowering Countess Spencer	25	75	2 50
Illuminator, gorgeous orange-salmon	25	75	2 50
King Edward, Spencer, crimson-scarlet	25	70	2 20
King White	25	70	2 20
Majestic Cream, rich deep cream	25	75	2 50
Margaret Atlee, Spencer, pink-cream, suffused with salmon .	25	70	2 20
Margaret Madison, Spencer, clear azure blue	25	70	2 20
Mrs. Cuthbertson, standard rose - pink wings, nearly white .	25	70	2 20
Mrs. Hugh Dickson, Spencer, mammoth apricot and buff .	25	75	2 50
Mrs. C. P. Tomlin, a new fiery scarlet	25	75	2 50
Mrs. Tom Jones, a new blue, the finest yet	25	75	2 50
Picture, one of the largest cream and white	25	75	2 50
Renown, splendid new rose carmine	30	90	3 00
R. F. Felton, new rich lavender pink	25	75	2 50
Rosabelle, fine large rose-colored flower	25	70	2 20
Royal Purple, large flower, rich purple	25	75	2 50
Royal Scot, new brilliant scarlet or deep cerise	30	90	3 00
Sunset, splendid novelty, soft rich rose, gold blotch	30	90	3 00
The President, brilliant scarlet	25	70	2 20
Thos. Stevenson, Spencer, orange scarlet	25	70	2 20
Warrior, reddish maroon with bronze tints	25	75	2 50
White Spencer, splendid pure white	25	70	2 20
Wedgewood, a good blue	25	75	2 50
Spencer mixed extra choice	15	45	1 50
Spencer fine mixed	10	30	1 00
Cupid Dwarf, mixed	20	60	2 00

Choicest Grandiflora Sweet Peas

	Per oz.	1/4 lb.	Per lb.
Aurora, white, flaked orange-salmon, hooded	30	1 00	
Dorothy Eckford, large, pure white	30	1 00	
Hon. Mrs. E. Kenyon, primrose, fine	30	1 00	
Janet Scott, rich deep pink	30	1 00	
King Edward VII. a large bright red or crimson-scarlet self .	30	1 00	
Lady Grisel Hamilton, lavender	30	1 00	
Lovely, shell-pink, extra fine flower	30	1 00	
Lord Nelson, Dark blue.	30	1 00	
Miss Willmott, large orange pink	30	1 00	
Othello, dark glossy maroon, extra fine	30	1 00	
Prima Donna, soft, clear pink	30	1 00	
Vick's Invincible Mixture	20	60	

Early or Winter-Flowering SPENCER SWEET PEAS

The growing of Early Winter-Flowering Sweet Peas has now become as much a part of the regular growing plan of all florists as is the carnation bed. Although there are a few recognized varieties that florists have used for a number of years, new sorts of proven merit are being introduced from year to year and the following list contains several of the best of these new introductions as well as a number of the best of the older varieties. Even where you do not have space to grow Sweet Peas in the greenhouse, if you will plant these extra early flowering varieties in a warm, sunny location out-of-doors during January or February you will get your flowers three to four weeks earlier than the late flowering kinds.

Sweet Peas sown in greenhouses need more care in planting than those sown in the open ground in order to prevent damping off. Sow very thinly and thin out to about three inches in the row. It is best to sow the tender varieties, such as whites and light pinks, in sand and transplant. Sow ninety to one hundred days ahead of the time that you want the bloom. For Christmas blooming the seeds should be sown about the middle or latter part of September.

Early-Flowering Sweet Peas bloom in one hundred to one hundred and ten days in the open ground under normal conditions. Time required to bring into bloom in the greenhouse will vary more or less according to the amount of sun light and heat.

Our customers tell us that Winter Flowering Sweet Peas are one of their best paying crops and a row through the center of a wide ground bench is a good investment.

Prices of any of the following varieties,

Per oz., 40 cts.; per 1-4 lb., \$1.25; per lb., \$4.00.

All White. Largest waved pure white.

Asta Ohn. Fine lavender. Same form as late-flowering Asta Ohn.

Aviator. Dazzling crimson scarlet; flower extra large.

Blanche Ferry. Pink and white. Standards bright crimson. Wings white, tinted pink.

Blue Bird. Violet blue, a charming shade.

Cream. A primose Spencer of fine shape and size, similar to late-flowing Dobbie's Cream.

Glitters. The sensational new orange scarlet.

Heather Bell. Rich lavender mauve. Flowers are very large borne in threes and fours on long stems.

Mrs. A. A. Skatch. Clear pink. One of the best of the pink Spencers.

Melody. Rose pink on white ground.

Morning Star. Orange scarlet. Flame color standard with orange pink wings.

Rose Queen. Unusually long stems large flowered rose pink..

Snow Flake. Magnificent early white, a superb form, three or four flowers on long stems.

Song Bird. Pale rose pink with white ground. Flowers profusely. Long stems.

Spring Maid. Crimson pink. A very beautifully shaded flower. Strong grower, long stem, prolific.

Yarrawa. Best Spencer form. Bright rose pink with light wings.

Early or Winter Flowering Mixed
oz., 30c; $\frac{1}{4}$ lb., \$1.00; 1 lb \$3.00.

GRANDIFLORA TYPE

Early or Winter Flowering Varieties.

Prices all Varieties :

Per oz., 20 cents ; 1-4 lb., 50 cents.

Christmas White (Mont Blanc).

Earliest of All. Pink and white.

Mrs. C. H. Totty. Lavender.

Mrs F. J. Dolansky. Blue and pink.

		Per oz.	Per lb.
STATICE , Sinuata (Everlasting)	Blue, Lavender, Rose; White	75	
STOCKS			
Large Flowering, Ten Weeks			
Azule Blue	1-4 oz.,	\$0 75	\$2 50
Canary Yellow	1-4 oz.,	75	2 50
Bright Pink	1 4 oz.,	75	2 50
White	1-4 oz.,	75	2 50
Blood Red	1-4 oz.,	75	2 50
All Colors Mixed	1-4 oz.,	50	1 50
Wallflower leaved mixed	1-4 oz.,	60	2 00
"Nice" Stock, Early Large Flowering			
Flesh Pink	1-4 oz.,	75	2 50
Giant white	1 4 oz.,	75	2 50
Giant Yellow	1-4 oz.,	75	2 50
Giant Crimson	1 4 oz.,	75	2 50
Queen Alexandra (rosy lilac)	1-4 oz.,	75	2 50
Empress Elizabeth, carmine rose	1-4 oz.,	75	2 50
Mixed	1-4 oz.,	60	2 00
Perpetual Branching (Cut and Come Again)			
Empress Augusta Victoria, lilac	1-4 oz.,	75	2 50
Princess Alice (White)	1-4 oz.,	75	2 50
Rose	1-4 oz.,	75	2 50
Blue	1-4 oz.,	75	2 50
Blood Red	1-4 oz.,	75	2 50
Yellow	1-4 oz.,	75	2 50
Mixed	1-4 oz.,	60	2 00
STOKESIA Cyanea, (Cornflower Aster)	1-4 oz.,	40	1 20
SUNFLOWER —see Helianthus. Page 35.			
SWAN RIVER DAISY —see Brachycome. Page 29.			
SWEET SULTAN —see Centaurea. Page 30.			
SWEET WILLIAM			
Holborn Glory, extra large flowers, oculata marginata		50	\$4 00
Dunnett's dark Crimson		50	4 00
Double White	1 4 oz., 40c.	1 25	12 00
Single White		50	4 00
Double, finest mixed	1-4 oz., 40c.	1 25	12 00
Single, finest mixed		35	8 50
Pink Beauty	1-4 oz., 40c.	1 25	12 00
Scarlet Beauty.	1-4 oz., 40c.	1 25	12 00
TAGETES , See Marigold page 38.			
TERMOPSIS			
Caroliniana, perennial		\$0 20	\$2 00
THUNBERGIA	1 4 oz., 30c.	\$1 00	
TROPÆOLUM (See Nasturtium, page 39).			
VALERIANA Garden Heliotrope			
Alba	1 4 oz.,	20	60
Rubra	1-4 oz.,	20	60
VERBENA HYBRIDA			
Mammoth Auricula Flowered	1/8 oz., 25c.	1 50	
" Pure white Candidissima,	1/8 oz., 25c.	1 50	
" Scarlet Defiance,	1/8 oz., 25c.	1 50	
" Cœrulea, blue shades	1/8 oz., 25c.	1 50	
" Pink	1/8 oz., 25c.	1 50	
" Striped	1/8 oz., 25c.	1 50	
" Purplish-violet	1/8 oz., 25c.	1 50	
" Yellow	1/8 oz., 25c.	1 50	
Mammoth mixed, all colors in finest mixture	1-4 oz., 35c.	1 00	
Extra fine mixed	1-4 oz., 30c.	80	
VERONICA (Speedwell) Spicata blue	1 4 oz., 30c.	1 00	
VIOLA			
Viola cornuta, Tufted Pansies, finest mixed.	See page 42.		

VINCA

	Per oz.	Per lb.
Alba pura, pure white.	1-4 oz., 30c.	1 00
Delicata, a new color; beautiful, soft, delicate pink	1-8 oz., 25c.; 1-4 oz., 40c.	1 20
Rosea, rose.	1 4 oz., 30c.	1 00
Rosea Alba, white with rose center	1-4 oz., 30c.	1 00
Mixed colors	1-4 oz., 25c.	75

WALLFLOWER

Finest double, tall sorts, mixed. 1-8 oz., 70c. \$4 00

Finest single annual varieties, mixed 25

WILD CUCUMBER, Echinocystis lobata 20 **\$2 00**

XERANTHEMUM. Double mixed (Everlasting) 1-4 oz., 15c. 50

ZINNIA Double Giant, (Grandiflora Robusta.)

We take special pride in our strain of Giant-Flowering Double Zinnias. The flowers are full double and the separate colors come true to name.

White, purple, rose, scarlet, yellow, striped, orange, and crimson, each 1-4 oz., 30c. \$1 00

Giant Zinnia, mixed, a distinct class of enormous flowers.

Grandiflora robusta plenissima, mixed. 1-4 oz., 25c. 75

Curled and Crested, finest mixed 1-4 oz., 20c. 60

Lilliput, small very double flowers; charming class for bouquets; mixed colors 1-4 oz., 30c. 1 00

New Dahlia Flowered Zinnia, The largest and most gorgeously colored Zinnias grown. Flowers resemble an immense dahlia and the shading of colors is unusually attractive.

Mixed Colors $\frac{1}{8}$ oz., 50c . . . $\frac{1}{4}$ oz., 75c . . . 2 00



DAHLIA FLOWERED ZINNIA



50

VICK'S DAHLIAS

Not less than 6 at the dozen rate; 25 at 100 rate.

CACTUS VARIETIES

Cactus Dahlias have large, loosely formed flowers. The long, narrow petals are variously rolled or twisted. The flowers, are very graceful and artistic.

Countess of Lonsdale. Rich salmon, tinted apricot. Hardy and one of the most free flowering of the Cactus type. **Doz., \$2.75; 100, \$22.00.**

Crystal. Clear soft pink. Fine exhibition flower. **Doz., \$3.50; 100, \$25.00.**

Kriemhilde. Exquisite combination of ivory white and pink. "Queen of the Cactus Dahlias." **Doz., \$2.00; 100, \$15.00.**

J. H. Jackson. Largest and best Dark Red. **Doz., \$2.00; 100, \$15.00.**

General Buller. Deep crimson maroon, tipped white.

Doz., \$2.00; 100, \$15.00.

Golden Eagle. Yellow slightly tinted fawn. **Doz., \$3.50; 100 \$25.00**

SHOW VARIETIES

The old fashioned double Dahlia. Ball-shaped flowers; the petals quilled or tubular, regularly placed with long stiff stems. Keep well as cut flowers.

Miller's Red. Dark crimson scarlet. Large and free flowering.

Doz., \$1.40; 100, \$10.00.

Stradella. Deep wine rose. Free flowering. **Doz., \$1.40; 100, \$10.00.**

Vivian. White, edged rose-violet Very handsome **Doz., \$1.50; 100, \$12.00**

White Swan, Pure white. Very popular. **Doz., \$1.20; 100, \$8.50.**

Ethel Vick. (A. D. Livoni) Probably the most popular Show Dahlia with florists.

Beautiful soft pink, perfectly formed. **Doz., \$1.40; 100, \$10.00.**

Yellow Duke. Large, canary yellow. **Doz., \$1.40; 100, \$10.00.**

Maude Adams. White, tipped bright pink. Excellent cut flower.

Doz., \$3.50; 100, \$25.00.

Norma. Rich orange salmon. **Doz., \$2.50; 100, \$20.00.**

PEONY FLOWERED VARIETIES

This type is becoming more and more popular. Flowers are semi-double, with broad, flat, loosely-formed petals, and golden yellow center. Very graceful.

Dr. Peary. Rich dark mahogany. One of the best dark Dahlias.

Doz., \$5.00; 100 \$37.50

Hampton Court. Bright mauve pink. A bold flower of splendid form.

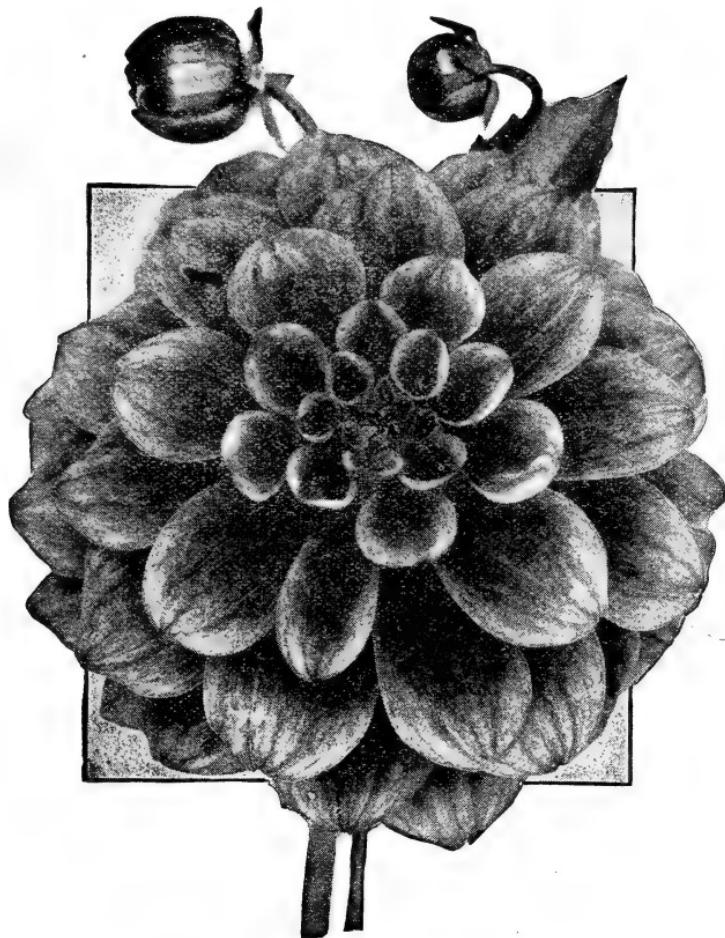
Doz., \$2.00; 100 \$15.00

Queen Wilhelmina. Best pure white Peony flowered Dahlia.

Doz., \$2.00; 100, \$15.00

Satisfaction. (New) One of the largest Peony-type. Clear cream yellow. Long stems.

Doz., \$2.75; 100, \$20.00.



JACK ROSE DECORATIVE DAHLIA
DECORATIVE VARIETIES

Intermediate between Cactus and Show. The massive flowers are not so globular as the Show and the petals are broad and somewhat flattened.

Sylvia, or Dolly. White, Heavily edged pink. Florists favorite.

Dozen, \$1.20; 100, \$8.50.

Jack Rose. Rich velvety crimson, early and free flowering. One of the most satisfactory of all. See illustration above. Dozen, \$1.50; 100, \$8.50.

Mina Burgle. One of the finest of the newer Decorative varieties. Very large brilliant ruby red. Dozen, \$2.50; 100, \$20.00.

Princess Juliana. Pure white. One of the best for cutting.

Doz. \$1.50; 100, \$12.00

Souvenir de Gustav Doazon. Largest Dahlia in existence. Pleasing shade of orange red. Dozen, \$1.50; 100, \$12.00.

Golden West. Large pure yellow. Long stems. Dozen, \$3.50; 100, \$25.00.
Delice. Color-bright rose pink. Dozen, \$2.50; 100, \$20.00.

POMPON VARIETIES

Ideal for bouquets, being small and very double. Very free flowering.

Any variety, Dozen, \$1.50; 100, \$12.00.

Alewine White overlaid delicate pink

Amber Queen. Clear Amber, shaded apricot.

Catherin. Clear yellow. Very free.

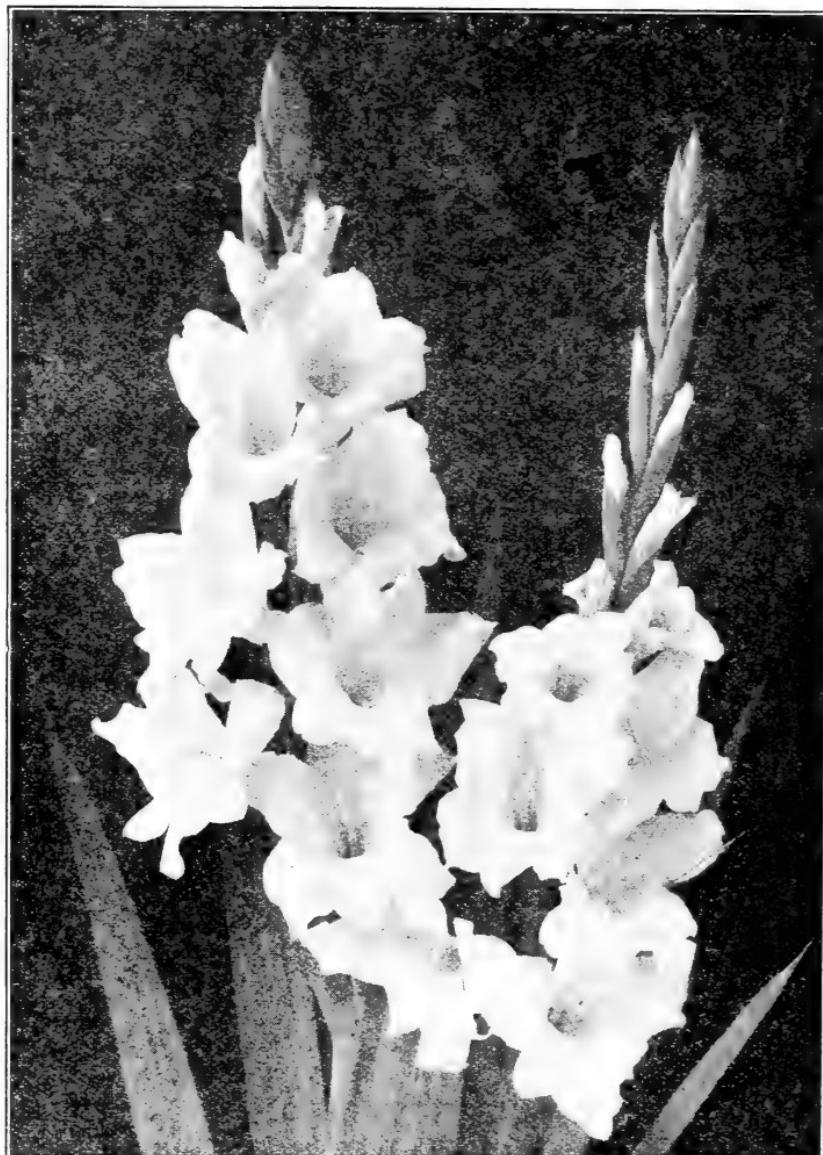
Darkness. Soft dark velvety maroon.

Fashion Orange Perfectly ball shaped.

Snow Clad. White, very free flowering,

Fine Mixture All Classes Leading Named Varieties, Doz., \$1.00; 100, \$8.00.

VICK'S GLADIOLI



PEACE GLADIOLI

Per doz. Per 100. Per 1000

America. The most popular gladiolus yet introduced.

Splendid flowers of a beautiful clear flesh pink color \$0 50 \$3 00 \$25 00

Attraction. Flowers very large. A deep shade of carmine rose. The large throat is pure white 50 3 50 30 00

Augusta. Fine white, faintly tinged with lavender. Free bloomer and a long season 50 3 50 30 00

	Per doz.	Per 100	Per 1000
Baron Hulot. Violet blue. Dark and velvety. Best of the blues	1 00	7 00	65 00
Chicago White. Well known and very popular white, lavender markings in throat. Early	50	3 50	30 00
Empress of India. Rich dark red with darker shadings, almost black.	90	6 50	60 00
Evelyn Kirtland. Rosy pink shading to shell pink in center with scarlet blotches on lower petals.	90	6 50	60 00
Halley. Delicate rose, with white blotch, extra early and very popular	50	3 50	30 00
Independence. A brilliant rose pink with richly marked throat; spikes long and strong; one of the best	50	3 00	25 00
Le Marechal Foch. New soft pink of enormous size.	70	4 50	40 00
Lily White. One of the best white varieties	1 00	7 00	60 00
Loveliness. Creamy white flowers of good form on large broad spikes.	1 10	8 00	70 00
Mrs. Francis King. Extremely vigorous, long spikes, bright scarlet, a very pleasing shade	50	3 50	30 00
Mrs. Frank Pendleton. Very large. Salmon-pink with carmine blotted throat	70	5 00	45 00
Mrs. Watt. Clear wine red, rich velvety texture.	80	5 50	50 00
Niagara. Immense flowers of soft primrose yellow slightly tinted rose, throat splashed with carmine	80	5 50	50 00
Panama. Seedling of America, which it resembles closely except that it is a deeper shade of pink.	70	5 00	45 00
Peace. Beautiful white with pale lilac pencillings on interior petals	70	5 00	45 00
Pink Perfection. Bright pink very large well-formed flower.	1 10	8 00	70 00
Primulinus. The flowers are small, of a primrose-yellow color and very early.	50	3 50	30 00
Prince of Wales. Delicate coral pink with slight orange shade.	90	6 50	60 00
Principine. Immense broadly opened flowers of clear brilliant scarlet	90	6 50	60 00
Schwaben. Sulphur yellow, dark blotch in center	70	5 00	45 00
War. Deep blood red, tall and vigorous	90	6 50	60 00
Willy Wigman. Blush white with scarlet blotch.	60	4 00	35 00

GLADIOLUS MIXTURES

Vick's Named Mixtures. This is a mixture of over 150 named varieties to which we are adding every year. It comprises every class, and will furnish a profusion of bloom from July until frost. Many of these varieties cost us several times as much as we charge for the mixed.

Dozen, 50 cents; 100, \$3.00; 1,000, \$25.00.

Choice Mixed. All colors in fine assortment.

Dozen, 50 cents; 100, \$2.75; 1,000, \$22.50.

VICK'S HYBRID GLADIOLI

In Mixtures Only

Light and White Hybrids. Beautiful collection of light and dainty shades; very fine for florists' use. Dozen, 50 cents; 100, \$3.00; 1,000, \$25.00.

Red Hybrids. All shades of red, scarlet and crimson.

Dozen, 50 cents; 100, \$2.75; 1,000, \$22.50.

Mixed Hybrids. All shades in grand mixture.

Dozen, 50 cents; 100, \$3.00; 1,000, \$25.00.

Tender Bulbs and Tubers

		Per doz.	Per 100
Amaryllis Johnsoni , first size	each, 25 cents	\$2 60	\$20 00
Chlidanthus fragrans		1 25	8 00
Caladium esculentum , 5—7 inches		60	4 50
" medium size, 7—9 inches		85	6 00
" extra large size, 9—11 inches		1 75	12 00
" mammoth size, 11—12 inches		2 00	15 00
Calla , Spotted (<i>Richardia albo-maculata</i>).		2 60	20 00
Cannas ,—Dormant roots. Alemania, Alphonse Bouvier, Burbank, Charles Henderson, Florence Vaughan, Madamoiselle Berat, Pres. Faivre, Robusta, per 1000, \$25.00		55	3 50
Alsace, Cinnabar, David Harum, Evolution, Fairfield, Italia, J. D. Cabos, Jean Tissot, Mme. Crozy, Secretary Chabanne, Souvenir de Antoine Crozy per 1000, \$30.00		60	4 00
Brandywine, Beaute Poitevine, Egandale, King Humbert, President Meyer, Parthenope, Pennsylvania, Queen Charlotte, Semaphore		75	5 00
Pot Plants of the above furnished in season		1 50	10 00



Vick's Cannas are the best that can be grown.

		Per doz.	Per 100
Giant Ismene , a beautiful white Amaryllis		1 50	\$12 00
Hyacinthus candicans , first size	per 1000,	\$20.00	50 3 00
Madeira Vine , extra large selected tubers "	"	\$12.00	40 2 00
Oxalis , Deppii and lasiandra	"	\$7.50	85
Tuberose , Double Pearl, 4 to 6 inches	"	\$30.00	50 3 00

Vick's Tender Plants

Abutilons , in variety		\$0 75	\$5 00
Achania Malvaviscus		75	5 00
Alternantheras , in variety	per 1000,	\$35.00	60 4 00
Asparagus Sprengeri , 3 inch pots		1 25	8 00
" Plumosus nanus , 3 inch pots		1 25	8 00
Begonias (flowering sorts)—See G. and F. Guide, page 101		85	6 00
Rex varieties, 2½ inch pots		1 50	12 00
Calceolaria , Creole Queen		85	6 00
Calla , Little Gem		75	5 00
Cannas . Pot plants are ready about April 1st. For list of varieties see "Tender Bulbs and Tubers," page 54.		1 50	10 00



REX BEGONIA

	Per doz.	Per 100
Carnations —See Garden and Floral Guide, page 86	85	6 00
Carnations , Rooted Cuttings ready in Feb. See Garden and Floral Guide for varieties.		
	Market Prices	
Carex Japonica , variegata	75	5 00
Chrysanthemums —See Garden and Floral Guide, page 80.	75	5 00
Hardy Pompons	75	5 00
Coleus —See Garden and Floral Guide, page 87		
General collection.	75	5 00
Cuphea platycentra	75	5 00
Cyperus alternifolius , 2½ inch pots	85	6 00
" " 3 " "	1 50	10 00
Dracæna indivisa , 4 inch pots	2 75	20 00
" " 5 " "	4 75	40 00
Ferns —Boston . . 2½ inch pots, strong	1 25	8 00
Whitmani.	(Sold out)	
Teddy, Jr.	1 25	8 00
Scotti.	(Sold out)	
Assorted, for fern dishes, from 2½-inch pots	85	6 00
Fuchsias —General collection, see G. and F. Guide, page 88 . . .	75	5 00
Feverfew , Little Gem, White	75	5 00
Geraniums , in variety, 2½-inch pots	85	6 00
" 3-inch pots	1 25	8 00
" 3½-inch pots	1 75	12 00
Heliotropes , in variety. Lady Cook, Madam de Blonay.	75	5 00
Ivy , German	75	5 00
Isolepis gracilis	75	5 00
Ipomoea Bona Nox (Moonflower) and Leari	75	5 00
Jasminum grandiflorum	75	5 00
Lantanas , in variety, see Garden and Floral Guide, page 88. . .	75	5 00
Lemon, Ponderosa , young plants.	2 25	15 00
Lemon Verbena	75	5 00
Manettia Vine	75	5 00
Othonna crassifolia	75	5 00
Otaheite Orange , 3 inch pots	2 25	15 00



FERNS IN ONE OF OUR GREENHOUSES

		Per doz.	Per 100
Passiflora , Constance Elliot		75	5 00
Primroses , Mexican		75	5 00
Petunias , Vick's Ruffled Giants, extra fine		85	6 00
Pilea serpyllifolia or Artillery Plant		75	5 00
Pilogyne suavis (<i>Melothria punctata</i>)		75	5 00
Roses , Monthly, 3 inch pots		2 00	15 00
Salvia , splendens and Clara Bedman		75	5 00
Smilax		75	5 00
Swainsonia Alba		75	5 00
Vinca major variegata , 2½ in. pots; field rooted, extra strong, one to three leads		75	5 00
" " " 3½ " "		1 50	12 00
" " " 4 " "		1 75	13 00
" " " strong, fall rooted cuttings . 1000, \$20.00		50	2 25

Hardy Plants, Bulbs and Roots

Our Perennials are all Strong, Field Grown

		Per doz.	Per 100
Achillea , The Pearl and Millefolium roseum		\$1 75	\$12 00
" Serica and tomentosa		1 75	12 00
Anchusa Italica , Dropmore Variety. One of the best blue-flowered hardy plants in cultivation		1 75	12 00
Alyssum , saxatile compactum		1 50	10 00
Aegopodium Podagraria variegatum		1 50	10 00
Agrostemma Flos-Jovis		1 50	10 00
Anemone , Whirlwind, Queen Charlotte and Japonica alba		1 75	12 00
Anthemis tinctoria		1 50	10 00
Aquilegia , six varieties		1 75	12 00
Arabis alpina		1 75	12 00
Armeria splendens (Thrift)		1 50	10 00
Artemesia Lactiflora		(Sold out)	
Asters , assorted (Michaelmas Daisy)		1 50	10 00
Boltonia asteroides , Latisquama		1 50	10 00
Campanula , persicifolia, persicifolia alba, Canterbury Bell, carpat- ica, blue and white		1 50	10 00
" pyramidalis, White and Blue,		1 50	10 00
" Medium		1 50	10 00
" " Enchantress (new pink)		1 75	12 00
Cerastium tomentosum		(Sold out)	
Chives		1 50	10 00
Cinnamon Vine tubers 4 to 6 inches		60	4 00
" " " 6 to 9 "		75	5 00
" " " 8 to 12 "		85	6 00
Clematis paniculata , 2 ½ in. pots		75	5 00
Coreopsis lanceolate grandiflora		1 50	10 00
Delphinium belladonna , formo-um, formosum collectinum, Bee Larkspur, Chinese, per 1,000 \$110.00		1 75	12 00
Digitalis , (Foxglove)		1 50	10 00
Erianthus Ravennæ		1 50	10 00
Eulalia Japonica variegata , gracillima univittata and zebrina		1 50	10 00
Funkia Japonica , light blue, with narrow foliage		1 75	12 00
" subcordata grandiflora, white		2 50	18 00
" undulata media picta		1 75	12 00

	Per doz.	per 100
Gypsophila paniculata	1 75	12 00
Helenium autumnale superbum , golden yellow flowers, late summer and fall, 5 to 6 feet	1 50	10 00
Helianthus , lataefrons, Maximilliana, multiflorus plenus and rigidus	1 50	10 00
Helianthemum vulgare , suitable for border or rockery	1 50	10 00
Hemerocallis, flava , Yellow Day Lily, (Lemon Lily)	1 75	12 00
Hibiscus , Hardy Crimson Eye	1 50	10 00
" militaris	1 50	10 00
" Moschentos	1 50	10 00
Hollyhock , Double	1 25	8 00
" Allegheny	1 25	8 00
Iberis Sempervirens' Hardy Candytuft	1 75	12 00
Iris Kæmpferi , named	1 50	10 00
" " mixed, extra heavy	1 50	10 00
" " Germanicica, mixed	85	6 ^m 00
" " named	1 00	7 00
Gaillardia grandiflora ,	1 50	10 00
Genista tinctoria , bright yellow pea-shaped flower	1 50	10 00



IRIS

The Iris is yearly becoming more popular. They are easy to handle adapted to nearly all soils and climate and can be used by the landscape gardener along walks, next to houses, under trees and in positions where no other plants will thrive.

	Per doz.	Per 100
Lavender (pot plants)	\$1 00	\$7 00
Lamium purpureum	1 50	10 00
Lilies, auratum, extra strong bulbs.	3 50	25 00
<i>Canadense</i>	2 00	15 00
<i>Elegans Atrosanguineum</i>	2 40	18 00
" <i>Batemanni</i>	2 40	18 00
" <i>Best Light Red</i>	2 40	18 00
" <i>Incomparable</i>	2 40	18 00
" <i>Wallacei</i>	2 40	18 00
" <i>Mixed</i>	2 40	18 00
Longiflorum Giganteum	2 50	20 00
Pardalinum	2 00	15 00
Speciosum album	2 50	20 00
" <i>Melpomene</i>	2 50	20 00
" <i>Rubrum</i>	2 50	20 00
" <i>Magnificum</i>	2 50	20 00
Tigrinum splendens, Single Tiger	2 40	18 00
" " fl. pl. Double Tiger	2 40	18 00
Lobelia cardinalis , rich, fiery cardinal red		(Sold out)
Lupinus polyphyllus	1 50	10 00
Lychnis, Chalcedonica and Viscaria splendens fl. pl.	1 75	12 00
Lysimachia clethroides , pure white	1 75	12 00
Lythrum roseum superbum	1 50	10 00
Monarda didyma	1 50	10 00
Myosotis (Forget-me-not) <i>alpestris</i> and <i>palustris</i>	85	6 00
Pansies . Extra fine strains, strong blooming plants	50	3 00
Papaver orientale , (Oriental Poppy) brilliant scarlet	1 75	12 00
Iceland Poppy Orange, Yellow and White	1 50	10 00
Pardanthus Sinensis . Blackberry Lily	1 75	12 00
Pentstemon coerulea	1 75	12 00
Perennial Pea , red, pink and crimson	1 75	12 00
Peonies , fine collection. See Garden and Floral Guide, page 75.	5 00	40 00
" <i>White</i>	3 75	30 00
Perennial Phlox , 2 inch pot plants, ready in April	75	5 00
" " named varieties, field grown, white, pink and purple.	1 75	12 00
Phlox subulata , white, pink Eye.	1 00	7 00
Pinks , assorted varieties, 2½ inch pots	60	4 00
" " " clumps	1 75	12 00
Platycodon grandiflorum , blue and white	1 75	12 00
Physostegia Virgincia , white and bright pink	1 75	12 00
Pyrethrum , mixed colors	1 75	12 00
Rudbeckia , Golden Glow	1 75	12 00
" <i>Newmani</i> and <i>purpurea</i>	1 75	12 00
Sage , Broad-leaved, pot plants	85	6 00
Salvia pratensis , flower spikes of deep blue	1 75	12 00
Sedum , in variety.	1 75	12 00
Shasta Daisy , strong field grown	1 50	10 00
Stokesia cyanea	2 00	15 00
Sweet William , assorted varieties	1 25	8 00
Thermopsis Carolinian ;	1 75	12 00
Veronica spicata , Rupestris, bright blue flowers	1 50	10 00
Violet Snow Flake	80	5 00

Hardy Vines and Shrubs

	Per doz.	Per 100
Ampelopsis Veitchii , well branched, 2 year	\$4 50	\$85 00
" quinquefolia	2 00	15 00
Akebia quinata , 1 year	1 50	10 00
Aristolochia Siphon 2 year		(Sold Out)
Altheas , Double White, Red and Pink. 18 to 24 inches	3 25	25 00
Berberis Thunbergii , 12 to 18 inches	3 25	25 00
" " 18 to 24 "	4 00	30 00
Bignonia radicans , (Trumpet Vine)	2 40	18 00
Buddleia variabilis veitchiana . Butterfly shrub or summer lilac, spikes 20 inches long	2 60	20 00
Clematis , paniculata 2 year	2 00	15 00
3 years old	2 60	20 00
Forsythia Fortunei , 18-24 inches	2 00	15 00
Hydrangea paniculata grandiflora , 2 year, 2 feet	4 75	35 00
Honeysuckle , Hall's evergreen. Strong	2 00	15 00
Ivy , English, 2½ inch pots . . . . .	.85	6 00
" " 3½ " " 2 Yr., 2 & 3 leads.	2 00	15 00
Spirea , Anthony Waterer, Callosa alba, Bumaldi	2 75	20 00
" Van Houttei	2 40	18 00
Syringa grandiflora , 18 to 24 inches	1 75	15 00
Snowball , Japan, 18 to 24 inches	4 50	35 00
" common, 18-24 inches.	4 00	30 00
Tamarix Africana , 2 to 3 feet	2 40	18 00
Trumpet Vine , 2 to 3 feet	2 00	15 00
Weigela , Eva Rathke, nana variegata, rosea. 18 to 24 inches	4 00	30 00

Vick's Hardy Roses

VICK'S HARDY PERPETUALS. Each, 50 cts.; doz., \$5.00.

Anna De Diesbach. Lovely shell pink

Frau Karl Druschki. (White American Beauty). Snow white flowers of immense size and beautiful form, one of the best bloomers of the H. P. division. Very strong, vigorous growers

General Jacqueminot. Brilliant red; large and full, very fragrant. Hardy and robust.

Mrs. John Laing. Shell pink. Easily one of the best pinks in the H. P. class. Flowers are beautifully formed, finely colored, very fragrant. Long stemmed.

Paul Neyron. The largest of all rose blooms. Clear beautiful pink. Blooms all summer. Stems almost thornless.

Soleil d'Or or Sun of Gold. Golden yellow shaded red. Flowers large and full. Free blooming and extremely hardy.

Ulrich Brunner. Brilliant cherry red, large flowers.

EVERBLOOMING HYBRID TEA ROSES. Ea., 50c.; doz., \$5.00

Columbia. Peach blow pink, deepening to rose pink.

Dorothy Page Roberts. Coppery Pink, suffused apricot yellow.

Gruss an Teplitz. A hardy free growing rose with sweetly fragrant dazzling fiery crimson blooms on long stems

Francis Scott Key. Deep red; flowers large and well formed.

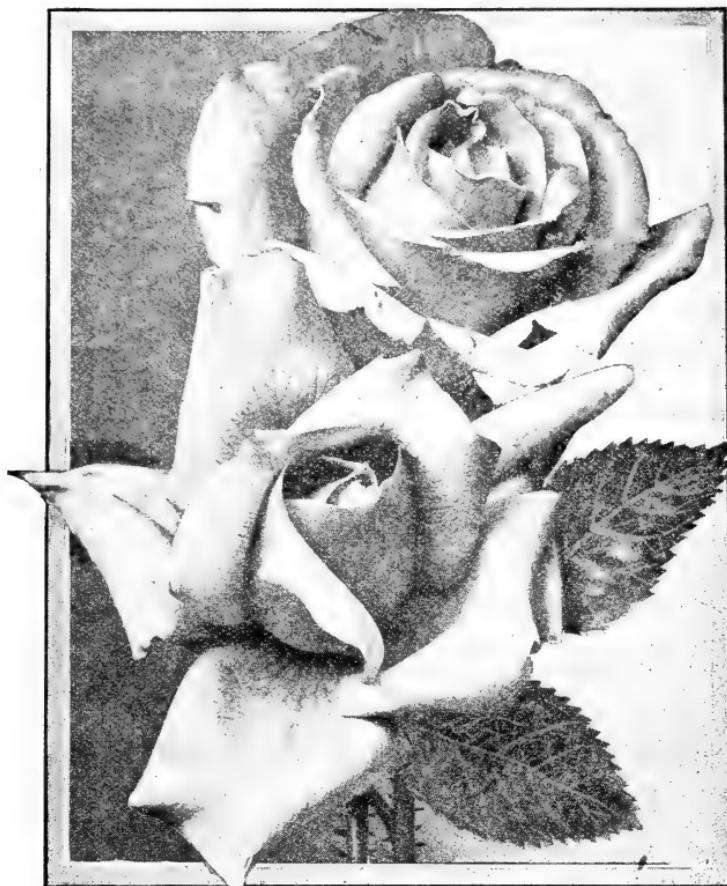
Hoosier Beauty. Crimson scarlet, darker shadings, velvety texture.

Irish Fireflame. Old gold, flushed crimson. Buds long and slender.

Ophelia. Salmon flesh shaded rose with chamois center.

White Killarney. Pure white from the pink parent.

Lady Hillingdon. Growth is strong and vigorous, new foliage and stems dark violet changing to deep green. Flower beautiful apricot yellow.



Vick's Hardy Roses—Continued.

THE RAMBLER ROSES. 2 years old, doz., \$2.75; per 100 \$20.00.

Crimson Rambler. Old favorite bright crimson.

White Rambler. Great clusters of white flowers.

Pink Rambler. Large clusters of pink flowers.

Yellow Rambler. Very prolific, yellow flowers.

VICK'S MOSS ROSES. Doz. \$3.60; per 100, \$28.00.

Henri Martin. Deep rosy carmine.

Madam de la Rochlambert. Bright pink.

Princess Adelaide. Pale Rose, of good form.

White Bath. Best of the white Moss Roses.

VICK'S HARDY CLIMBING ROSES.

Dorothy Perkins. Flowers very double, pink. Doz., \$2.75; 100, \$20.00.

Red Dorothy Perkins. Decided improvement over Crimson Rambler.

Doz., \$2.75; 100, \$20.00.

Lady Gay. Delicate cherry pink, fragrant. Doz., \$2.75; 100, \$20.00.

Tausendschon. Strong plants. Delicate pink, large flowers in clusters.

Doz. \$3.50; per 100, \$25.00.

Write for prices on any varieties wanted not listed here.

FERTILIZERS

The Prices on this and the following pages are Net Cash, F. O. B.,
Rochester and subject to market changes.

PULVERIZED SHEEP MANURE

Pulverized Sheep Manure is thoroughly dried and finely ground. There is hardly a florist and but very few gardeners who do not use it in considerable quantities. The fertilizer that we offer is of the highest chemical analysis and there is nothing better for mixing in bench soil and for top dressing for roses, carnations, etc. Being thoroughly dry and comparatively free from odor it makes a splendid dressing for lawns. You get better results and quicker results than from stable manure without the unsightly appearance of the latter.

Price: Per hundred pounds, \$2.50; five hundred pounds, \$12.00; thousand pounds, \$22.00; one ton \$42.00

Nitrate of Soda (Chili Saltpetre). The best and cheapest form of Nitrogen for plants. Highly concentrated and immediately available. Nothing like it to make plants grow. 5 lbs., 50 cts.; 25 lbs., \$1.50; 50 lbs., \$2.50; 100 lbs., \$4.50

Pure Raw Bone Meal. 5 lbs., 30 c.; 10 lbs., 50 c.; 25 lbs., \$1.25; 50 lbs., \$2.00; Per sack of 100 lbs., \$3.75; ton, \$50.00.

Hard Wood Ashes. Used by all florists. 25 lbs., 75c.; 50 lbs., \$1.40; 100 lbs., \$2.25, 1000 lbs., \$16.00; ton, \$30.00

Stadler's Superior Plant Food One of the very best fertilizers completely soluble in water, highly concentrated put up in very attractive package. 25 cent can for 13 cents; 50 cent size for 25 cents; \$1.00 size for 50 cents.

Insecticides and Appliances

Directions for using printed on each package.

Arsenate of Lead Paste. Takes the place of Paris Green. 1 lb., 32 cents 5 lbs., \$1.30; 25 lbs., \$4.60; 50 lbs., \$8.50; 100 lbs., \$16.00;

Arsenate of Lead, Powdered. Much superior to the Paste. 1 lb., 50 cents 5 lbs., \$2.00; 10 lbs., \$3.80; 25 lbs., \$8.50; 50 lbs., \$16.50; 100 lbs., \$28.00

Bordo-Lead. (Paste) A combined insecticide and fungicide. 1 lb.; 35 cts.; 5 lbs., \$1.35; 10 lbs., \$2.25; 25 lbs., \$4.75; 50 lbs., \$9.00; 100 lbs., \$17.00.

Bordeaux Mixture Powder. Recommended by all the leading experts for general spraying, 1 lb., 35 cents; 5 lbs., \$1.40; 25 lbs., \$6.00.

Black Leaf 40. A concentrated solution of Nicotine-sulphate which does not evaporate, like "free" nicotine, in ordinary temperatures.

1 oz. bottle, 25 cents; ½ lb. can, \$1.10; 2 lb. can, \$3.25; 10 lb. can, \$13.50.

Carbola A white paint and powerful disinfectant in powder form. Quickly mixed with water. Apply with brush or spray. 5 lbs., 60 c.; 10 lbs., \$1.00; 50 lbs., \$4.50

Dy - Sect. For destroying aphis, red spider, greenfly and other greenhouse and outdoor insects. Pint \$1.00; quart, \$1.75; ½ gallon, \$3.25; gallon, \$6.00.

Hellebore. Pure and fresh; used largely for currant worms, etc. ¼ lb., 18 cents ½ lb., 30 cents; 1 lb., 50 cents.

Lime Sulphur Powdered. Most economical form for shipping. Just as good as liquid. One and one half pound will make 5 gallons of solution of standard strength. 1 lb., 35 cents; 5 lbs., \$1.45 10 lbs., \$2.60

Nicofume Liquid. Used for same purposes as Black Leaf 40. Guaranteed 40 per cent. Nicotine. ¼ lb., 75 cents; 1 lb., \$2.00; 4 lbs., \$7.50; 8 lbs., \$14.50

Nicotine, Hall's Free. For effective greenhouse spraying and vaporizing. ½ lb., \$1.40; 2 lbs., \$4.25; 8 lb. can, \$15.00.

Nicotine Fumigator. (Hall's) Specially prepared compound saturated with pure nicotine, burns easily and evenly. 1 lb., \$1.25; 2½ lbs., \$2.50; 10 lbs., \$8.50.

Nicotine Sulphate. (Hall's) 40 per cent nicotine guaranteed. 1 oz., 35 cts. ½ lb. tins, \$1.25; 2 lb. tins, \$3.50; 10 lb. tins, \$13.50.

FUMIGATING LAMP, complete for use with Nikoteen Liquid, Nicofume Liquid or any other liquids used in fumigating Greenhouses. Each 65 cents.

FUMIGATING LAMP, Glass, uses alcohol fuel, complete with stand, for use with any liquid insecticide. Each, 55 cents.

Nicofume Paper. Handy method of fumigating, packed in special friction top cans. Per can (24 sheets) \$1.25; 1-gross cans (144 sheets), \$5.50; 2-gross cans (288 sheets), \$10.00

Pyrox (Bordeau-Arsenate). A combined insecticide and Fungicide for general use on apples, grapes and garden truck. Per 1 lb., 45 cents; 5 lbs., \$1.85; 10 lbs., 3.25; 25 lbs., \$6.75; 50 lbs., \$12.00.

Paris Green. A poisonou^s, insoluble powder, used extensively for potato bugs, etc. Applied as a powder, mix with plaster or flour; in a solution, mix one pound in 200 to 300 gallons of water. $\frac{1}{4}$ lb. 20 cts. $\frac{1}{2}$ lb. 30 cts; 1 lb. 55 cts.

SCALECIDE. Used for the destruction of the San Jose Scale. Dilute at the rate of one gallon Scalecide to 20 gallons of water. Scalecide does not clog hose, nozzle or pump, and is pleasant to use. 55 cents per qt.; \$1.40 per gal.; \$5.75 per 5 gals.

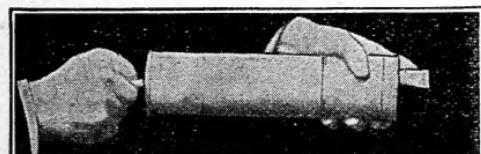
Slug Shot. Non-poisonous powder for potato bugs, cabbage lice and worms, currant worms, etc. 1 lb., 20 cents; 5 lbs., 55 cents; 10 lbs., \$1.10.

Sulpho-Tobacco Soap. Used as a wash for roses, trees, and house plants. Also for insects on animals. Small size, 3-oz. cake, 12 cents; dozen, 90 cts.; large size, 8-oz. cake, 20 cents; dozen, \$2.25.

Tobacco Dust. Hall's especially prepared. 2 lb. drums, 35 cents; 100 lb. sacks, \$4.50.

WEED KILLER (Liquid). Destroys weeds in Paths, Roads and Gutters. Kills roots as well as tops of all Weeds and Grass. 1 qt., 60 cents; 1 gal., \$1.45; 5 gal., \$6.00.

MODEL "B" DUSTER



A simple, inexpensive and efficient duster for applying all kinds of insecticides in powdered form. The use of powdered insecticides is becoming more and more common and proves very effective. This duster will distribute material evenly and finely as fast as a man can readily

walk down a row. Each, 90 cents.; dozen, \$9.25.

Horticultural Requisites

Prices of following items net cash, F. O. B., Rochester, N. Y.



GLAZETITE, Glazing Cement, (formerly Nebelastic)

A perfect compound for glazing, reglazing and repair work on greenhouses and sash. It is superior to putty, as it never gets hard or brittle. It will outlast putty three or four times—no loose or sliding glass to bother for many years. It contracts and expands with the greenhouse, thereby eliminating broken glass to a minimum. Its elasticity remains under atmospheric conditions, regardless of how hot or cold the weather may be. Glazetite is always ready for instant use and will not harden on your hands and we sell it under a money back guarantee. Its color is black, being made from long fibre asbestos and elastic gums. In glazing, three gallons will set one thousand feet of glass. We offer you this Glazetite Cement at the following prices:

35 and 55 gallon steel drums, \$1.50 per gallon. 5 gallon cans, \$1.70 per gallon; gallon can, \$1.75; 1 Glazing Gun gratis with each 35 or 55 gallon drum. Extra one-hand Glazing Guns, \$5.00 each.

Labels. Wooden. Painted. Packed 1000 to a package.

4 x $\frac{5}{8}$ inch, pot, . per 1000	\$1 50	6 x $\frac{7}{8}$ inch, pot. per 1000	\$2 25
4 $\frac{1}{2}$ x $\frac{5}{8}$ inch, pot. " " 1 75	8 x $1\frac{1}{4}$ inch, Garden Lbs. " 6 25		
5 x $\frac{5}{8}$ inch, pot. " " 2 00	10 x 1 inch, Garden Labels " 9 60		

12 x 1 inch, " " " 11 40

Tree Labels. 4 in., notched and wired, 1000 to package, \$2.50.

4 in., painted and copper wired, 1000 to package, \$3.00.

Grafting Wax. $\frac{1}{4}$ lb. 12 cents; $\frac{1}{2}$ lb. 18 cents; 1 lb., 30 cents.

Raffia. The demand for Raffia is speedily growing, largely induced by the attention given to basket making in public and industrial schools. Dealers who do not carry a full line of Raffia are neglecting opportunities to increase sales materially. Samples of Raffia on application.

Colors Red, Pink, Emerald Green, Yellow, Black, Dark Navy, Golden Brown, Dark Brown, Christmas Red, Light Orange and White.

Prices: $\frac{1}{4}$ lb., 35 cents; $\frac{1}{2}$ lb., 75 cents; 1 lb., 1.10 cents.

Natural, per pound, 18 cents; 5 lbs., or over, 16 cents per lb.

Vick's Hand Weeder and mulcher made of best spring steel. Each 15 cents.

PAPER FLOWER POTS (Neponset Waterproof)

For starting plants in hot beds or greenhouses that are to be transplanted to the field.

Not less than 500 at the 1000 rate. Prices F. O. B., Rochester, N. Y.

Per 100.	Per 1000.	Wt. 1000.	Per 100.	Per 1000.	Wt. 1000.
2 $\frac{1}{4}$ inches	40	3 60	12 Lbs.	4 inches	95
2 $\frac{1}{2}$ inches	45	4 10	16 "	5 inches	1 45
3 inches	60	5 50	24 "	6 inches	2 00
3 $\frac{1}{2}$ inches	80	7 20	34 "		

Auto-Spray No. 1

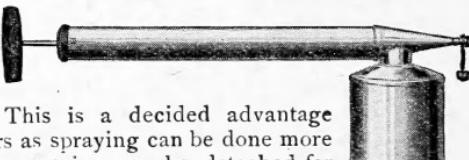
The Auto-Spray No. 1 is the best compressed air sprayer made. Strongly built and guaranteed to be satisfactory and without defect. Will handle all solutions, including whitewash, and can be used in all kinds of work. All parts are instantly accessible and easily replaced. Equipped with 2 feet of $\frac{1}{2}$ -inch hose, nozzle for fine spray, cap for solid stream and either stop-cock or our patented self-cleaning shut-off ("auto-pop") as ordered.

Auto Spray No. 1-A—Brass tank with stop-cock	\$ 6 75
Auto-Spray No. 1-B—Brass tank with auto-pop	. 7.13
Auto-Spray No. 1-C—Galvanized tank with stop-cock	4.50
Auto-Spray No. 1-D—Galvanized tank with auto-pop	4.88
Auto-Spray Nozzle	.45
Extension Pipe, solid brass 2 feet	.40
Elbow Extension, solid brass	.28
Brass Strainer	.90

Auto-Spray No. 26

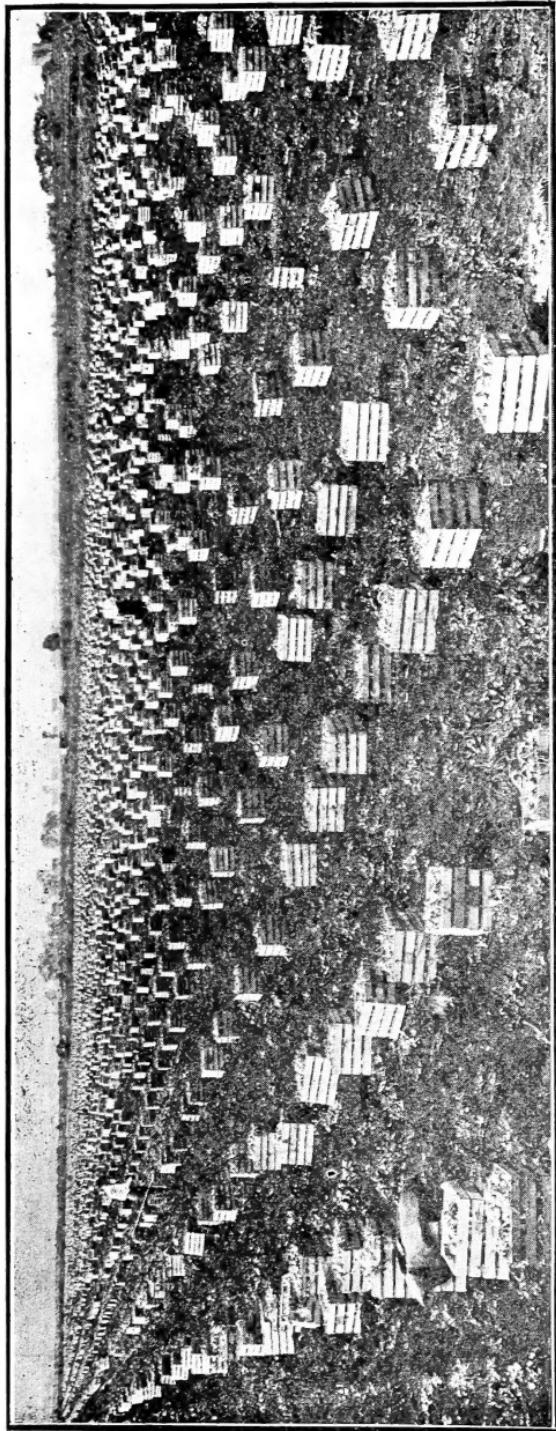
Express Buyers Expense

A continuous atomizer of unusual merit. The pressure generated on the down stroke of the plunger allows this sprayer to produce a continuous mist like spray. This is a decided advantage over ordinary intermittent atomizers as spraying can be done more rapidly and with less exertion. The container can be detached for refilling and cleaned by simply un-crowning from the pump cylinder. By removing the container the siphon tube is easily and quickly cleaned. Two nozzles are supplied, one for straight and one for angular spraying.



Per doz.

Auto-Spray No. 26-A—All tin, one quart	\$ 7 50
Auto-Spray No. 26-B—Tin pump, Brass tank, one quart	9 50
Auto-Spray No. 26-C—All brass, one quart	11 31



ELEVEN THOUSAND BUSHELS DANVERS YELLOW GLOBE ONIONS A MONEY MAKING CROP

The man who makes a business of growing onions, planting a normal acreage year after year, nearly always makes a substantial profit. The man who gambles in onion growing, who guesses whether the market will be high or low next year, making large plantings the year after high prices and keeping out of the business the year after onions are plentiful loses at least three times out of five. This year the gamblers are going to stay out, while the wise business men are going to plant their usual acreage and will in all probability make a good profit, provided, of course, good seed is used. The best growers take no chances with poor seed, but use **Vick's Special Strain Yellow Danvers** whose merit is established beyond question.

Successful Onion Growers use Vick's Own Selected Strain Danvers Yellow Globe Onions in preference to all others. Our seeds are **northern grown**, therefore adapted to growing in any section or climate. This variety is the standard in all the leading Eastern markets, both for local use and shipping. It produces bulbs of usable size early in the season so that it is a very profitable variety all summer. The perfect globe shape and the beautiful brownish yellow skin makes it very attractive. It is hard and solid and in size, the bulbs average three inches in diameter. The flesh tender, pink and white, the flavor sweet and mild. All these characteristics make it by far the best and most popular sort for both the home gardener and for those who grow for the market.

View in Twenty Acre Field Vick's Special Strain Big Boston Lettuce in Orleans County, N. Y.

